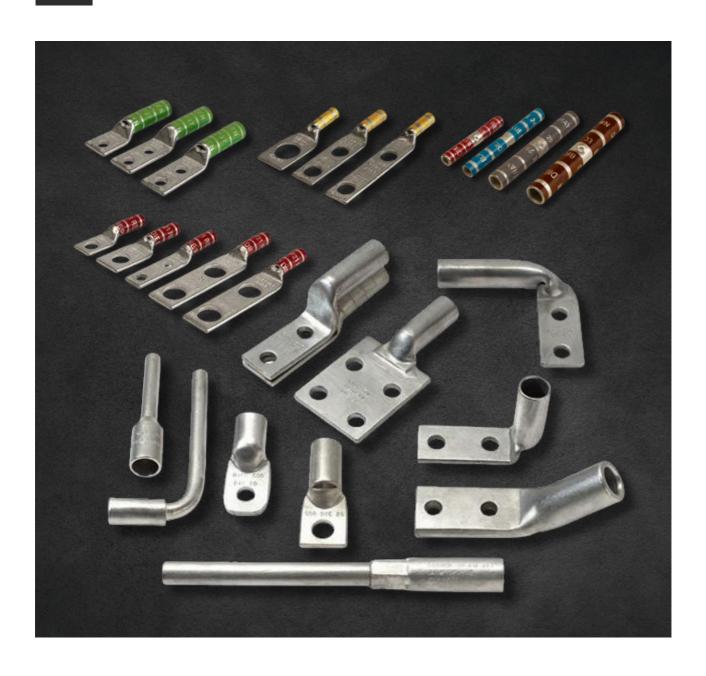


PRODUCT CATALOG PARTIOF 2

Copper Tube Terminals - Part 1 Copper Plate Terminals - Part 2





WELCOME

Taizhou Hongchuang Hardware Co., Ltd., located in Taizhou City, Jiangsu Province, was founded in 2008. We are a professional manufacturer specializing in the design, development, and production of cold-pressed terminals (also known as connectors). Our product range includes SC copper lugs, T copper lugs, DIN and DT standard copper lugs, pre-insulated terminals, and various other types, totaling over ten thousand kinds. We also offer custom designs based on client specifications, with an annual production capacity of several billion units, weighing over 2,000 tons. Additionally, we manufacture and sell copper pipes, sheets, plates, and bars.

Our products adhere to the technical standards of advanced industrial nations such as the U.S., Japan, Germany, and France. They are widely used in electric cabinets, transformers, electrical equipment, wiring harness manufacturing, and industries such as rail, communication, shipbuilding, aviation, and renewable energy. Around 50% of our products are exported to over 100 countries, trusted by leading companies like ZTE, Haier, Toshiba, and Siemens.

With advanced automated production lines and in-house mold and raw material manufacturing, we ensure the purity and high conductivity of our copper products. We are ISO 9001: 2015 certified, and our products meet ROHS and REACH standards. The "HCH" brand has been recognized as a famous brand in Taizhou City.

HCH Hardware is committed to the principles of honesty, innovation, and customer satisfaction, striving to achieve the vision of "HCH Terminals, connecting the world." General Manager Joanne Liu warmly welcomes clients from around the globe for business discussions and collaborations.

PRODUCTION WORKSHOP

This is the main hub where a variety of products are manufactured. It contains machinery and equipment to handle different stages of production, from assembly to quality control. The workshop is designed for efficient, large-scale manufacturing of terminals and other copper products.







CERTIFICATIONS & STANDARDS



We prioritize quality, safety, and environmental responsibility. Our range of certifications demonstrates our commitment to adhering to global standards and delivering reliable products to our customers.

REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals): Reflects our commitment to the safe use of chemicals in our products, as per European regulations.

RoHS (Restriction of Hazardous Substances): Guarantees that our products are free from specific hazardous materials, aligning with European environmental directives.

ISO 9001: Certifies our quality management system, ensuring consistent quality and customer satisfaction across all our operations.

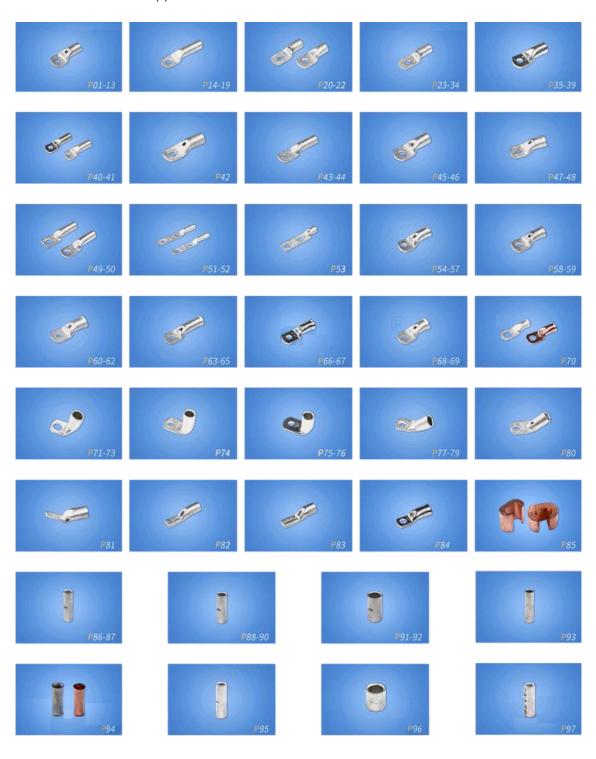
These certifications reflect our dedication to upholding the highest industry standards, ensuring that our products are safe, reliable, and environmentally responsible.

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Index for Standards
Non-standards Sample Display
Cooper Tube Terminals Catalog
Product Details Pages

STANDARDS

Standard terminals include SC copper lugs for secure cable connections in power systems, T copper lugs for tight spaces, and DIN copper lugs, designed to meet European standards. DT copper lugs are widely used in national power distribution systems. Pre-insulated terminals and PVC/Nylon insulated terminals offer protection against electrical shorts, while cord-end terminals (LT terminals) provide secure connections for multi-strand cables. All of these terminals ensure reliable, safe, and efficient electrical connections across various applications.



NON-STANDARDS

Non-standard terminals are custom-designed to meet specific requirements that standard terminals may not fulfill. These include custom-shaped copper lugs for unique electrical setups, special material terminals designed for high-temperature or corrosive environments, and oversized terminals for handling larger cables or high-current applications. Additionally, multi-connection terminals allow for complex wiring configurations, and special insulation terminals provide enhanced protection in harsh environments. These non-standard terminals offer tailored solutions to meet specialized industrial, automotive, or electrical needs, ensuring optimal performance and safety.



Four-Hole Slotted



Middle Double Bending



90-degree Flat Mouth



90-degree Doublebending



90-degree Non-Standard Terminal



Winding Terminal



Right Bendingl



90-degree Press Nut



Width-limited



Flat Mouth



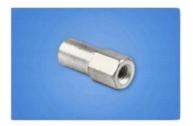
CU Terminal



T45-degree Extended Plane

NON-STANDARDS

Non-standard terminals are custom-designed to meet specific requirements that standard terminals may not fulfill. These include custom-shaped copper lugs for unique electrical setups, special material terminals designed for high-temperature or corrosive environments, and oversized terminals for handling larger cables or high-current applications. Additionally, multi-connection terminals allow for complex wiring configurations, and special insulation terminals provide enhanced protection in harsh environments. These non-standard terminals offer tailored solutions to meet specialized industrial, automotive, or electrical needs, ensuring optimal performance and safety.



Hexagonal Bar



Flat-angle with Horizontal Cut



Flared Shank Terminal



Copper Busbar



Stepped Terminal



90-degree Bare Copper Terminal



90-degree Copper Terminal



Widened Double-port Copper Terminal



Copper Busbar



Flag Terminal



Custom Copper Terminal



Double-hole Copper Terminal

1 COPPER TUBE TERMINALS — — — — — — — — — — — — — — — — — — —
A-T COPPER TUBE TERMINALS $$
B-T COPPER TUBE TERMINALS $ -$
S-T COPPER TUBE TERMINALS $ -$
TL COPPER TUBE TERMINALS $$
B-TL COPPER TUBE TERMINALS $$
S-TL COPPER TUBE TERMINALS $$
SC COPPER TUBE TERMINALS 0020
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CL-H COPPER TUBE TERMINALS $$
CL-2H COPPER TUBE TERMINALS $$
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TT COPPER TUBE TERMINALS $------\phantom$
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DIN BUTT CONNECTORS	095
PBUTT CONNECTORS	096
SL BUTT CONNECTORS $$	097



Material

© Terminal Body: Copper

O Plating: Tin



ITEMNO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²			
T1.5-4	4.3			0.7		10				
T1.5-5	5.3	4	2.4	8.7	7	19	22-16 A.W.G. 0.5-1.5 mm ²			
T1.5-6	6.4			10	1	20	5.0 2.0			
T2.5-4	4.3		0.7		10					
T2.5-5	5.3	4.3 2.7	8.7	_	19	16-14 A.W.G.				
T2.5-6	6.4		2.1	10.3	7	21	1.5-2.5 mm ²			
T2.5-8	8.3	1		12	1	23				
T4-4	4.3			0.7		21.5				
T4-5	5.3	1	2,1	8.7	0.5	21.5	14-12 A.W.G.			
T4-6	6.4	4.8	3.1	10.3	9.5	23.5	2.5-4 mm ²			
T4-8	8.3			12.5		28.5				
T6-4	4.3									
T6-5	5.3	5.5	5.5 3.8		10.3	15	26			
T6-6	6.4			3.8		10		12-10 A.W.G.		
T6-8	8.3				12.0		20	4-6 mm ²		
T6-10	10.5			13.9		29				
T6-12	13	6.2	4	16.5	9	30				
T10-4	4.3		11.9							
T10-5	5.3					27.5				
T10-6	6.4]			,,,,		8 A.W.G. 10 mm ²			
T10-8	8.3	6.9	4.7	13.5	11.5	20.5				
T10-10	10.5			15		30.5				
T10-12	13.2			17		34				
T16-4	4.3									
T16-5	5.3			11.9		27.5				
T16-6	6.4	7.0	F.C.		12		6 A.W.G.			
T16-8	8.3	7.8	5.6	13.5	12	31	16 mm²			
T16-10	10.5			16		32	7			
T16-12	13.2			17		37.5				
T25-5	5.3		9.5 7.1			Ť.				
T25-6	6.4				14		34			
T25-8	8.3	9.5		13.5	13.5		4 A.W.G. 25 mm ²			
T25-10	10.5			16	-	37				
T25-12	13.2			18		40				



Material

© Terminal Body: Copper

 \bigcirc Plating: Tin UL:E357535 1.5mm²~300mm²



ITEMNO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²			
T35-5	5.3					39				
T35-6	6.4]		16.5						
T35-8	8.3	1								
T35-10	10.5	11	8.2		16	42	2 A.W.G. 35 mm ²			
T35-12	13.2			18		43	33 11111			
T35-14	14.5	1		20		40				
T35-16	16.5	1		23		48				
T40-6	6.4									
T40-8	8.3	1		16.3		0.22	1 A.W.G.			
T40-10	10.5	11.2	9		17	44	40 mm ²			
T40-12	13.2]								
T50-6	6.4									
T50-8	8.3	12.5		18		45				
T50-10	10.5				20					
T50-12	13.2		9.5			49	1/0 A.W.G. 50 mm ²			
T50-14	14.5	- 14		22		54] 30 11111			
T50-16	16.5			25	22	62				
T50-20	21			28	23	68				
T70-6	6.4									
T70-8	8.3	1			20	47.6				
T70-10	10.5	1	11.5	21.5						
T70-12	13.2	15				51.6 2/0 A.V 70 m	2/0 A.W.G.			
T70-14	14.5						70 mm			
T70-16	16.5									
T70-20	21	1		30						
T95-6	6.4									
T95-8	8.3					THE PARTY OF THE P				
T95-10	10.5					55.8				
T95-12	13.2	17	13.5	24.7	22		3/0 A.W.G.			
T95-14	14.5						95 mm ²			
T95-16	16.5					66.8				
T95-20	21	1		30		rastrovenil.				
T120-6	6.4									
T120-8	8.3									
T120-10	10.5									
T120-12	13.2	20	15.6	29	27	71.5	4/0 A.W.G.			
T120-14	14.5		15.0	0.0040	21	71.5	120 mm²			
T120-16	16.5						LATE WAY			
T120-20	21				ė.					



Material

© Terminal Body: Copper



	- New York	WIDE DANIES					
ITEM NO	φЕ	фD	φd	ON mm W	В	L	WIRE RANGE A.W.G. mm ²
T150.0		Ψ	Ψ				
T150-8	8.3	-					
T150-10	10.5	-					
T150-12	13.2	21	16.5	30.4	32	78	250/300 MCM 150 mm ²
T150-14	14.5	-					150 11111
T150-16	16.5	-					
T150-20	21						8
T185-8	8.3	-					
T185-10	10.5	-					
T185-12	13.2						300/350 MCM
T185-14	14.5	23.6	18.4	34	34	84	185 mm²
T185-16	16.5						
T185-18	19						
T185-20	21						
T240-10	10.5					90	400/500 MCM 240 mm ²
T240-12	13.2	26.4		38.5			
T240-14	14.5		21.2		37		
T240-16	16.5			30.3	J.		
T240-18	19						
T240-20	21						
T300-10	10.5					96	500 /600 MCM 300 mm ²
T300-12	13.2						
T300-14	14.5	28.6	23.4	41.7	40		
T300-16	16.5						
T300-20	21						
T400-10	10.5						
T400-12	13.2						
T400-14	14.5	22.0	26.0	47.0	27	104.7	600/750 MCM
T400-16	17	32.8	26.8	47.8	37	104.7	400 mm ²
T400-18	19						
T400-20	21						
T500-10	10.5						
T500-12	13.2						
T500-14	14.5	38.4	29.8	54.8	46.5	115.5	800/1000 MCM 500 mm ²
T500-16	16.5	1					300 mm
T500-20	21	1					
T630-10	10.5		· ·				
T630-12	13	1					
T630-14	14.5	44.7	34.5	64	50	133.1	1000/1250 MCM
T630-16	16.5	a averton	7-(2550)	V.53.5			630 mm ²
T630-20	21	1					



Material

◎ Terminal Body: Copper



	1	DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
A-T1.5-4	4.3									
A-T1.5-5	5.3	3.9	2.4	8.7	7	19	22-16 A.W.G. 0.5-1.5 mm ²			
A-T1.5-6	5.3			10		20	0.5 2.5 11111			
A-T2.5-4	4.3									
A-T2.5-5	5.3	4.2	2.7	8.7	7	19	16-14 A.W.G.			
A-T2.5-6	6.4	4.2	2.1	10.3	7	21	1.5-2.5 mm ²			
A-T2.5-8	8.3			12		23				
A-T4-4	4.3			0.7		21.5				
A-T4-5	5.3	4.7	2.1	8.7	0.5	21.5	14-12 A.W.G.			
A-T4-6	6.4	4.7	3.1	10.3	9.5	23.5	2.5-4 mm ²			
A-T4-8	8.3			12.5		28.5				
A-T6-4	4.3									
A-T6-5	5.3	5.3	5.3 3.8	Aller and	te / Tr	10.3		26		
A-T6-6	6.4				10		12-10 A.W.G. 4-6 mm ²			
A-T6-8	8.3			13.9		29				
A-T6-10	10.5			13.9		29				
A-T10-4	4.3				- 11.5		8 A.W.G. 10 mm²			
A-T10-5	5.3			11.9		27.5				
A-T10-6	6.4	6.7	4.7							
A-T10-8	8.3	0.7	4.7	13.5		30.5				
A-T10-10	10.5			15		30.3				
A-T10-12	13.2			17		34				
A-T16-4	4.3									
A-T16-5	5.3			11.9		27.5				
A-T16-6	6.4	7.6	5.6		12		6 A.W.G.			
A-T16-8	8.3	1.0	3.0	13.5		31	16 mm²			
A-T16-10	10.5			16		32				
A-T16-12	13.2			17		37.5				
A-T25-5	5.3									
A-T25-6	6.4		7.1	13.5	13.5	34	4 A.W.G. 25 mm ²			
A-T25-8	8.3	9.3								
A-T25-10	10.5			16		37				
A-T25-12	13.2			18		40				



Material

◎ Terminal Body: Copper



ITEMNO	N	WIRE RANGE					
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
A-T35-5	5.3					39	2 A.W.G. 35 mm²
A-T35-6	6.4]		1.0			
A-T35-8	8.3			16			
A-T35-10	10.5	10.8	8.2		16	43	
A-T35-12	13.2			18		43	
A-T35-14	14.5			20		48	0.
A-T35-16	16.5			23		40	
A-T50-6	6.4					45	
A-T50-8	8.3			17.5		45	0
A-T50-10	10.5	12.2		22	20	49	7
A-T50-12	13.2		9.5			49	1/0 A.W.G. 50 mm ²
A-T50-14	14.5				1	54	33
A-T50-16	16.5	12.7] [25	22	62	
A-T50-20	21	13.7		28	23	68	
A-T70-6	6.4					47.6	
A-T70-8	8.3		4.7 11.5			47.6	
A-T70-10	10.5			21.5		51.6	
A-T70-12	13.2	14.7		21.5	20	51.0	2/0 A.W.G. 70 mm²
A-T70-14	14.5						
A-T70-16	16.5	1				62.6	
A-T70-20	21			29			
A-T95-6	6.4						
A-T95-8	8.3					55.0	
A-T95-10	10.5			24.4		55.8	
A-T95-12	13.2	16.7	13.5	24.4	22		3/0 A.W.G. 95 mm ²
A-T95-14	14.5						5511111
A-T95-16	16.5					66.8	
A-T95-20	21			29			
A-T120-6	6.4						
A-T120-8	8.3						
A-T120-10	10.5						
A-T120-12	13.2	19.6	15.6	28.5	27	71.5	4/0 A.W.G. 120 mm ²
A-T120-14	14.5		_				120 11111
A-T120-16	16.5						
A-T120-20	21						



Material

© Terminal Body: Copper

O Plating: Tin
UL:E357535
1.5mm²~300mm²



		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
A-T150-8	8.3									
A-T150-10	10.5	1					250/300 MCM			
A-T150-12	13.2	20.6								
A-T150-14	14.5	20.6	16.5	30	32	78	150 mm ²			
A-T150-16	16.5	1								
A-T150-20	21	1								
A-T185-8	8.3									
A-T185-10	10.5	1								
A-T185-12	13.2	1								
A-T185-14	14.5	23.1	18.4	33.6	34	84	300/350 MCM			
A-T185-16	16.5	1					185 mm²			
A-T185-18	19	1								
A-T185-20	21									
A-T240-10	10.5									
A-T240-12	13.2	25.9		38 37			400/500 MCM 240 mm ²			
A-T240-14	14.5		21.2							
A-T240-16	16.5				37	90				
A-T240-18	19									
A-T240-20	21									
A-T300-10	10.5									
A-T300-12	13.2	1			40	96	500 /600 MCM 300 mm ²			
A-T300-14	14.5	28.1	23.4	41.3						
A-T300-16	16.5		4,675,000							
A-T300-20	21	1								
A-T400-10	10.5									
A-T400-12	13.2	1			47.3 37		600/750 MCM			
A-T400-14	14.5									
A-T400-16	17	32.2	26.8	47.3		104.7	400 mm ²			
A-T400-18	19									
A-T400-20	21									
A-T500-10	10.5									
A-T500-12	13.2									
A-T500-14	14.5	37.6	29.8	54.3	46.5	115.5	800/1000 MCM			
A-T500-16	16.5						500 mm²			
A-T500-20	21									
A-T630-10	10.5									
A-T630-12	13.2									
A-T630-14	14.5	43.8	34.5	63.3	63.3 50	133.1	1000/1250 MCM			
A-T630-16	16.5			63.3 50	133.1	630 mm²				
A-T630-20	21									



Material

© Terminal Body: Copper

O Plating: Tin



ITEMANO	The street	DIMENSION mm																	
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²												
B-T1.5-4	4.3																		
B-T1.5-5	5.3	3.8	2.4	8.7	7	19	22-16 A.W.G . 0.5-1.5 mm ²												
B-T1.5-6	6.4]		10		20													
B-T2.5-4	4.3			0.7		10													
B-T2.5-5	5.3		2.7	8.7	,	19	16-14 A.W.G.												
B-T2.5-6	6.4	4 2.7	2.1	10.3	7	21	1.5-2.5 mm ²												
B-T2.5-8	8.3			12		23													
B-T4-4	4.3			0.7		21.5													
B-T4-5	5.3	4.5	2.1	8.7	0.5	21.5	14-12 A.W.G .												
B-T4-6	6.4	4.5	3.1	10.3	9.5	23.5	2 5-4 mm ²												
B-T4-8	8.3			12.5		28.5	C.												
B-T6-4	4.3		.3																
B-T6-5	5.3		5.2 3.8	10.3		26													
B-T6-6	6.4	5.2			10		12-10 A.W.G . 4-6 mm²												
B-T6-8	8.3			12.0		29													
B-T6-10	10.3			13.9															
B-T10-4	4.3																		
B-T10-5	5.3				11.9		27.5												
B-T10-6	6.4		4.7		,,,,		8 A.W.G .												
B-T10-8	8.3	6.5	4.7	13.5	11.5	20.5	10 mm ²												
B-T10-10	10.5			15		30.5													
B-T10-12	13.2			17		34													
B-T16-5	5.3			11.0		27.5													
B-T16-6	6.4			11.9	13.5 12	27.5	6 A.W.G. 16 mm²												
B-T16-8	8.3	7.4	5.6	13.5		31													
B-T16-10	10.5				16		32												
B-T16-12	13.2			17	1 1	37.5													



Material

◎ Terminal Body: Copper

O Plating: Tin UL:E357535



	710,000	WIRE RANGE																						
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²																	
B-T25-6	6.4						4 A.W.G .																	
B-T25-8	8.3	1	0.1	13.5		34																		
B-T25-10	10.5	9.1	7.1	16	13.5	37	25 mm ²																	
B-T25-12	13.2			18]	40																		
B-T35-6	6.4		7			20																		
B-T35-8	8.3			16		39																		
B-T35-10	10.5	10.5	0.2		16	42	2 A.W.G.																	
B-T35-12	13.2	10.5 8.2	8.2	18	16	43	35 mm ²																	
B-T35-14	14.5			20]	40																		
B-T35-16	16.5		23		48																			
B-T40-6	6.4				17																			
B-T40-8	8.3			16.3			1 A.W.G . 40 mm²																	
B-T40-10	10.5	10.8	9			44																		
B-T40-12	13.2			18																				
B-T50-6	6.4		9.5			45	·																	
B-T50-8	8.3			17.5	20	45																		
B-T50-10	10.5	12		17.5		49																		
B-T50-12	13.2						1/0 A.W.G . 50 mm²																	
B-T50-14	14.5			22		54	30 /////																	
B-T50-16	16.5	12.2		25	22	62																		
B-T50-20	21	13.3		28	23	68																		
B-T70-6	6.4					47.6																		
B-T70-8	8.3					47.6																		
B-T70-10	10.5	14.4		21		E1.0																		
B-T70-12	13.2		11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	21	20	51.6 2/0 A.W.G . 70 mm ²	2/0 A.W.G . 70 mm²
B-T70-14	14.5																							
B-T70-16	16.5						62.6	Germana de S																
B-T70-20	21			29																				

1.5mm²~300mm²



Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



ITTUNO	2 = 1EX	A RITE OF THE SECOND	DIMENSI	ON mm		: UNE CH ^T	WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
B-T95-6	6.4					55.0	
B-T95-8	8.3						
B-T95-10	10.5			24		55.8	
B-T95-12	13.2	16.4	13.5	24	22		3/0 A.W.G. 95 mm²
B-T95-14	14.5						
B-T95-16	16.5					66.8	
B-T95-20	21			29			
B-T120-6	6.4						
B-T120-8	8.3			28	27	71.5	4/0 A.W.G. 120 mm²
B-T120-10	10.5		0.2 15.6				
B-T120-12	13.2	19.2					
B-T120-14	14.5						
B-T120-16	16.5						
B-T120-20	21						
B-T150-8	8.3			29.5		70	
B-T150-10	10.5		16.5				
B-T150-12	13.2	20.2			32		250/300 MCM
B-T150-14	14.5	20.2	10.5	29.5	32	78	150 mm ²
B-T150-16	16.5						
B-T150-20	21						
B-T185-8	8.3						
B-T185-10	10.5						
B-T185-12	13.2	22.7	18.4	33	34	84	300/350 MCM 185 mm ²
B-T185-14	14.5	22.1	10.4	33	34	84 84	185 mm²
B-T185-16	16.5						
B-T185-20	21						



Material

© Terminal Body: Copper

O Plating: Tin



ITEMNO				WIRE RANGE			
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
B-T240-10	10.5						
B-T240-12	13.2						
B-T240-14	14.5	25.5	21.3	37.5	37	90	400/500 MCM 240 mm ²
B-T240-16	16.5						
B-T240-20	21						
B-T300-10	10.5						
B-T300-12	13.2						
B-T300-14	14.5	27.7	23.5	40.8	40	96	500 /600 MCM 300 mm ²
B-T300-16	16.5						
B-T300-20	21						
B-T400-10	10.5						
B-T400-12	13.2						
B-T400-14	14.5	31.7	26.8	46.8	37	104.7	600/750 MCM 400 mm ²
B-T400-16	17						
B-T400-20	21						
B-T500-10	10.5						
B-T500-12	13.2						
B-T500-14	14.5	36.9	29.9	54	46.5	115.5	800/1000 MCM 500 mm ²
B-T500-16	16.5						
B-T500-20	21						
B-T630-10	10.5						
B-T630-12	13.2						
B-T630-14	14.5	42.9	34.5	62	50	133.1	1000/1250 MCM 630 mm ²
B-T630-16	16.5					V 5V	
B-T630-20	21						



Material

© Terminal Body: Copper



ITEMANO			DIMENSI	ON mm			WIRE RANGE	
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²	
S-T1.5-4	4.3			0.7		18		
S-T1.5-5	5.3	3.3	1.8	8.7	7	18.5	22-16 A.W.G . 0.5-1.5 mm ²	
S-T1.5-6	6.4			11	1	20		
S-T2.5-4	4.3			0.7		18		
S-T2.5-5	5.3	1 42	2.7	8.7	_	19	16-14 A.W.G.	
S-T2.5-6	6.4	4.3	2.7	9	7	20	1.5-2.5 mm ²	
S-T2.5-8	8.3]		12	1	24		
S-T4-4	4.3			0.7		21		
S-T4-5	5.3] _	2.2	8.7	0.5	21	14-12 A.W.G.	
S-T4-6	6.4	- 5	3.3	11	9.5	23	2.5-4 mm ²	
S-T4-8	8.3			14	1	26.5		
S-T6-4	4.3					22		
S-T6-5	5.3		2.0	10.3	9	23	12-10 A.W.G.	
S-T6-6	6.4	5.5	3.8		9.5	24	4-6 mm²	
S-T6-8	8.3]		14	9	27		
S-T10-4	4.3		4.7			25.5		
S-T10-5	5.3	1		4.7	11.9	10	25.5	
S-T10-6	6.4	6.8				10	27	8 A.W.G.
S-T10-8	8.3	1		15	30	10 mm ²		
S-T10-10	10.5	1		18	10.5			
S-T10-12	13.2	6.9		17	11.5	34		
S-T16-5	5.3			11.0		26.5		
S-T16-6	6.4]		11.9		28.5		
S-T16-8	8.3	7.0	F.C.	15	1	31	6 A.W.G .	
S-T16-10	10.5	7.8	5.6	18	11	34.5	16 mm²	
S-T16-12	13			20		38		
S-T16-14	15			21		40.5		
S-T25-5	5.3			13.5		2.		
S-T25-6	6.4			14		31		
S-T25-8	8.3	9.4	7.1	15	13	34	4 A.W.G. 25 mm ²	
S-T25-10	10.5			18		39		
S-T25-12	13			21		41		



Material

O Terminal Body: Copper



ITEM NO			DIMENSION mm																						
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²																		
S-T35-6	6.4					34																			
S-T35-8	8.3			16.5		38	2 A.W.G . 35 mm²																		
S-T35-10	10.5	11.3	8.7	19	16	42																			
S-T35-12	13				1	44	55																		
S-T35-14	14.5			21		48																			
S-T50-6	6.4			10.5		41	4																		
S-T50-8	8.3			18.5		43																			
S-T50-10	10.5	12.6	0.0	20	10	47	1/0 A.W.G.																		
S-T50-12	13	12.6	9.8	21	19	51	50 mm ²																		
S-T50-14	14.5			25		53																			
S-T50-16	16.5			26		55																			
S-T70-6	6.4				21	47																			
S-T70-8	8.3	A 11-		21.5	21	41																			
S-T70-10	10.5	14.7	11.5	21.5	20	51	2/0 A.W.G. 70 mm ²																		
S-T70-12	13	14.7			20	53																			
S-T70-14	14.5			25	21	58																			
S-T70-16	16.5			26	21	59																			
S-T95-8	8.3		13.5	13.5	13.5							52													
S-T95-10	10.5					24.7		55																	
S-T95-12	13	16.9				13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	24.1
S-T95-14	14.5					61	3311111																		
S-T95-16	16.5			27		64																			
S-T120-8	8.3					56																			
S-T120-10	10.5				26.5	58																			
S-T120-12	13	19.9	15.6	28.9	20.5	63	4/0 A.W.G.																		
S-T120-14	14.5	19.9	15.0	26.9		67	120 mm ²																		
S-T120-16	16.5				27.5	71																			
S-T120-20	21			,	21.5	11																			
S-T150-10	10.5					69																			
S-T150-12	13			30.4		75	250/300 MCM 150 mm ²																		
S-T150-14	14.5	20.9	16.5		32																				
S-T150-16	17					79																			
S-T150-20	21																								



Material

○ Terminal Body: Copper



		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
S-T185-10	10.5					74				
S-T185-12	13					80	300/350 MCM			
S-T185-14	14.5	23.7	18.8	34	34	84	185 mm ²			
S-T185-16	16.5					85				
S-T240-8	8.3									
S-T240-10	10.5	1				82				
S-T240-12	13					86	400/500 MCM			
S-T240-14	14.5	26.2	21.2	38.4	38	90	240 mm ²			
S-T240-16	16.5					6.				
S-T240-20	21					91				
S-T300-10	10.5									
S-T300-12	13					93				
S-T300-14	14.5	28.6	23.4	41.7	43	94	500 /600 MCM 300 mm ²			
S-T300-16	16.5					100				
S-T300-20	21					100				
S-T400-10	10.5		26.8							
S-T400-12	13				49	110				
S-T400-14	14.5	32.8		47.8		49	600/750 MCM 400 mm ²			
S-T400-16	16.5									
S-T400-20	21					116				
S-T500-10	10.5									
S-T500-12	13									
S-T500-14	14.5	38.4	29.8	54.8	50	115	800/1000 MCM 500 mm ²			
S-T500-16	16.5									
S-T500-20	21					120				
S-T630-10	10.5									
S-T630-12	13					120				
S-T630-14	14.5	44.7	34.5	64	62	1000/1250 MCM 630 mm ²				
S-T630-16	16.5				, J		630 mm			
S-T630-20	21					134				



Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	фф	W	В	L	A.W.G. mm ²
TL10-6	6.4			11.9		35	8 A.W.G.
TL10-8	8.3	6.9	4.7	13.5	19	38	10 mm²
TL16-6	6.4			11.9		39	
TL16-8	8.3	7.8	5.6	13.5	23	42	6 A.W.G. 16 mm ²
TL16-10	10.5			16		42	
TL25-8	8.3			14		50	
TL25-10	10.5	9.5	7.1	16	29	53	4 A.W.G. 25 mm ²
TL25-12	13.2			18		56	
TL35-6	6.4					54	
TL35-8	8.3	11	8.2	16.5	30	54	2 A.W.G. 35 mm ²
TL35-10	10.5					58	
TL50-8	8.3					60	
TL50-10	10.5	12.5	9.5	18	35	64	1/0 A.W.G. 50 mm²
TL50-12	13					04	
TL70-8	8.3						
TL70-10	10.5	15	11.5	21.5	38	70	2/0 A.W.G0 70 mm ²
TL70-12	13						
TL95-10	10.5						
TL95-12	13	17	12.5	24.7	42	00	3/0 A.W.G. 95 mm²
TL95-14	14.5	17	13.5	24.7	43	88	95 mm²
TL95-16	16.5						
TL120-10	10.5		0.				
TL120-12	13	20	15.6	29	49	94	4/0 A.W.G .
TL120-14	14.5	20	13.6	29	49	94	120 mm²
TL120-16	16.5						



- Material
- © Terminal Body: Copper
- O Plating: Tin



ITTMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	фd	W	В	L	A.W.G. mm ²
TL150-10	10.5						
TL150-12	13						
TL150-14	14.5	21	16.5	30.4	56	102	250/300 MCM 150 mm ²
TL150-16	16.5						
TL150-20	21						
TL185-10	10.5						
TL185-12	13						
TL185-14	14.5	23.6	18.4	34	63	113	300/350 MCM 185 mm ²
TL185-16	16.5						
TL185-20	21						
TL240-10	10.5						
TL240-12	13	26.4	21.2	38.5	66	119	400/500 MCM
TL240-14	14.5	20.4	21.2	36.5	00	1119	240 mm²
TL240-16	16.5						
TL300-10	10.5						
TL300-12	13	28.6	23.4	41.7	77	133	500/600MCM 300 mm ²
TL300-14	14.5	28.0	23.4	41.7	- 11	133	300 mm ²
TL300-16	16.5						
TL400-10	10.5						
TL400-12	13	22.0	26.0	47.0	71 7	140	600/750 MCM
TL400-14	14.5	32.8	26.8	47.8	71.7	140	600/750 MCM 400 mm ²
TL400-16	17		445		Éz		



Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
B-TL10-6	6.4	6.5	4.7	11.9	10	35	8 A.W.G .
B-TL10-8	8.3	6.5	4.7	13.5	19	38	10 mm²
B-TL16-6	6.4			11.9		39	
B-TL16-8	8.3	7.4	5.6	13.5	23	42	6 A.W.G . 16 mm²
B-TL16-10	10.5			16		42	
B-TL25-8	8.3			13.5		50	
B-TL25-10	10.5	9.1	7.1	16	29	53	4 A.W.G . 25 mm²
B-TL25-12	13.2			18		56	
B-TL35-8	8.3			16		54	
B-TL35-10	10.5	10.5	8.2	16	30	58	2 A.W.G. 35 mm²
B-TL35-12	13			18		36	
B-TL50-8	8.3						
B-TL50-10	10.5	12	9.5	17.5	35	64	1/0 A.W.G. 50 mm²
B-TL50-12	13						
B-TL70-10	10.5	14.4	11.6	21	38	70	2/0 A.W.G .
B-TL70-12	13	14.4	11.6	21	36	70	70 mm²
B-TL95-10	10.5						
B-TL95-12	13	16.4	13.5	24	43	88	3/0 A.W.G . 95 mm²
B-TL95-14	14.5						
B-TL120-10	10.5						
B-TL120-12	13	19.2	15.6	28	49	94	4/0 A.W.G . 120 mm²
B-TL120-14	14.5						



Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
B-TL150-10	10.5						
B-TL150-12	13	20.2	16.5	29.5	56	102	250/300 MCM 150 mm ²
B-TL150-14	14.5						
B-TL185-10	10.5						
B-TL185-12	13						
B-TL185-14	14.5	22.7	18.4	33	63	113	300/350 MCM 185 mm ²
B-TL185-16	16.5						
B-TL185-20	21						
B-TL240-10	10.5						
B-TL240-12	13	25.5	21.3	37.5	66	119	400/500 MCM
B-TL240-14	14.5	25.5	21.3	31.3	00	119	240 mm²
B-TL240-16	16.5						
B-TL300-10	10.5						
B-TL300-12	13	27.7	22.5	40.9	77	122	500 /600 MCM
B-TL300-14	14.5	27.7	23.5	40.8	"	133	500 /600 MCM 300 mm ²
B-TL300-16	16.5						
B-TL400-10	10.5						
B-TL400-12	13	21.7	26.6	46.6	71.7	140	600/750 MCM
B-TL400-14	14.5	31.7	26.8	46.8	71.7	140	600/750 MCM 400 mm ²
B-TL400-16	16.5						



Material

© Terminal Body: Copper



TTT LINE			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
S-TL10-6	6.4	6.8	4.7	11.9	- 18	35	8 A.W.G .
S-TL10-8	8.3	6.8	4.7	15	18	38	10 mm²
S-TL16-6	6.4	7.0	5.6 -	11.9	21.5	39	6 A.W.G .
S-TL16-8	8.3	7.8		15	21.5	41.5	16 mm²
S-TL25-8	8.3		7.	15	20	50	4 A.W.G .
S-TL25-10	10.5	9.4	7.1	18	- 29	55	25 mm ²
S-TL35-8	8.3			16.5		53	
S-TL35-10	10.5	11.3	8.7	19	31	57	2 A.W.G . 35 mm²
S-TL35-12	13			21		59	
S-TL50-10	10.5	12.6		20	25	63	1/0 A.W.G .
S-TL50-12	13	12.6	9.8	21	35	67	50 mm²
S-TL70-10	10.5	14.7	11.5	21.5	20	69	2/0 A.W.G .
S-TL70-12	13	14.7	11.5	21.5	39	71	2/0 A.W.G . 70 mm²
S-TL95-8	8.3						
S-TL95-10	10.5			24.7		79	
S-TL95-12	13	16.9	16.9 13.5	24.7	46		3/0 A.W.G. 95 mm ²
S-TL95-14	14.5					83	
S-TL95-16	16.5			27		86	



Material

© Terminal Body: Copper



ITEMANO		WIRE RANGE						
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²	
S-TL120-10	10.5							
S-TL120-12	13				51	87	4/0 A.W.G.	
S-TL120-14	14.5	19.9	15.6	28.9		91	120 mm²	
S-TL120-16	16.5				52	95		
S-TL150-12	13					99		
S-TL150-14	14.5	20.9	16.5	30.4	56	100	250/300 MCM 150 mm ²	
S-TL150-16	16.5					103		
S-TL185-12	13				. 71	108		
S-TL185-14	14.5	23.7	18.8	34	62	112	300/350 MCM 185 mm ²	
S-TL185-16	16.5					113		
S-TL240-12	13					114		
S-TL240-14	14.5	26.2	21.2	38.4	38.4 66	66 118	118	400/500 MCM 240 mm ²
S-TL240-16	16.5					119		
S-TL300-14	14.5	20.6	22.4	41.7	75	122	500/600 MCM	
S-TL300-16	16.5	28.6	23.4	41.7	75	132	500/600 MCM 300 mm ²	
S-TL400-14	14.5	22.0	26.0	47.0	70	140	600/750 MCM	
S-TL400-16	16.5	32.8	26.8	47.8	79	140	400 mm²	
S-TL500-14	14.5	- 38.4	29.8	54.8	78	143	800/100 MCM	
S-TL500-16	16.5	30.4	29.8	54.8	18	143	500 mm ²	
S-TL630-14	14.5	44.7	34.5	64	89	155	1000/1250 MCM	
S-TL630-16	16.5	44.1	34.3	04	69	155	630 mm ²	



SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin



			DIMENSI	ON mm			WIRE RANGE			
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²			
SC1.5-3	3.2			_		16				
SC1.5-4	4.2	2.7	1.0	8	_	16	22-16 A.W.G.			
SC1.5-5	5.2	3.7	1.8	10	5	17	0.5-1.5 mm ²			
SC1.5-6	6.5			10		18	2			
SC2.5-3	3.2					10				
SC2.5-4	4.2			8		18				
SC2.5-5	5.2	4	2.4	10	7	20	16-14 A.W.G. 1.5-2.5 mm ²			
SC2.5-6	6.5			10		20	2.0 2.0			
SC2.5-8	8.4			12.5		23				
SC4-4	4.2									
SC4-5	5.2	4.0	2.1	10	7	20	14-12 A.W.G.			
SC4-6	6.5	4.8	3.1		7		2.5-4 mm ²			
SC4-8	8.4			12.5		23				
SC6-4	4.2			10						
SC6-5	5.2		2.0	10		24				
SC6-6	6.5	5.5	3.8	12	1		12-10 A.W.G.			
SC6-8	8.4			12.5	9	26	4-6 mm ²			
SC6-10	10.5	6.2		15		28				
SC6-12	13	6.2	4	16.5		30				
SC10-4	4.2									
SC10-5	5.2						12		25	
SC10-6	6.5						8 A.W.G .			
SC10-8	8.4	6.2	4.5	12.5	9	27	10 mm ²			
SC10-10	10.5	1		15		29				
SC10-12	13			17	1	31				
SC16-5	5.2									
SC16-6	6.5			12		30				
SC16-8	8.4	7.1	5.4	12.5	12		6 A.W.G . 16 mm ²			
SC16-10	10.5	1		16		33	10111111			
SC16-12	13			17		35				
SC25-4	4.3		(1)							
SC25-5	5.2			13						
SC25-6	6.5	1				33				
SC25-8	8.4	8.8	6.8	15	12		4 A.W.G . 25 mm ²			
SC25-10	10.5					34	23 11111			
SC25-12	13			18		35	COPIE NOT			
SC25-14	15	1		20		38				



SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin



		DIMENSION mm													
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²								
SC35-5	5.2														
SC35-6	6.5	1		16		38									
SC35-8	8.4	1					2 A.W.G .								
SC35-10	10.5	10.6	8.2	18	14	39	35 mm ²								
SC35-12	13	1		19	1	40.5									
SC35-14	15	1		20]	42									
SC50-6	6.5														
SC50-8	8.4	1		17.8		45									
SC50-10	10.5	124	0.5		16	45	1/0 A.W.G.								
SC50-12	13	12.4	9.5	20	16		50 mm ²								
SC50-14	15			22	1	46									
SC50-16	17			24		47									
SC70-6	6.5														
SC70-8	8.4]													
SC70-10	10.5	14.7	11.2	21	20	52	2/0 A.W.G.								
SC70-12	13	14.7	11.2		20		70 mm ²								
SC70-14	15														
SC70-16	17			25		53									
SC95-6	6.5														
SC95-8	8.4]	13.5												
SC95-10	10.5	17.4		13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	25	22	E0	3/0 A.W.G .
SC95-12	13	17.4		25	23	58	95 mm²								
SC95-14	15]													
SC95-16	17														
SC120-6	6.5														
SC120-8	8.4														
SC120-10	10.5														
SC120-12	13	19.4	15	28	22	63	4/0 A.W.G . 120 mm ²								
SC120-14	15						220 11111								
SC120-16	17														
SC120-20	21														
SC150-8	8.4														
SC150-10	10.5														
SC150-12	13						050 000								
SC150-14	15	21.2	16.5	30.5	26	70	250/300 MCM 150 mm ²								
SC150-16	17					ಪಾತೆಯಿಂದ ನಿರ್ಮಾನಿ									
SC150-18	19														
SC150-20	21				1. 7.										



SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin



		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
SC185-6	6.5									
SC185-8	8.4	1								
SC185-10	10.5	1								
SC185-12	13						300/350 MCM			
SC185-14	15	23.5	18.5	34	32	75	185 mm²			
SC185-16	17	1								
SC185-18	19	1								
SC185-20	21	1								
SC240-8	8.4									
SC240-10	10.5]								
SC240-12	13	1								
SC240-14	15	26.5	21	38.5	38	90	400/500 MCM 240 mm ²			
SC240-16	17	1					240 111111			
SC240-18	19									
SC240-20	21	1			<u></u>					
SC300-10	10.5									
SC300-12	13									
SC300-14	15		23.5	43.5 4	42	42 98	500 /600 MCM 300 mm ² 600/750 MCM 400 mm ²			
SC300-16	17	30								
SC300-18	19	1								
SC300-20	21	1								
SC400-10	10.5									
SC400-12	13	1								
SC400-14	15				44					
SC400-16	17	36.5	28.5	52.5		110				
SC400-20	21	1								
SC400-22	23	1								
SC500-10	10.5									
SC500-12	13									
SC500-14	15	30	20	50	40	120	800/1000 MCN			
SC500-16	17	39	30	56	48	120	500 mm ²			
SC500-20	21									
SC500-22	23									
SC630-10	10.5	AE.								
SC630-12	13									
SC630-14	15		25	65	F.0	140	1000/1250 MCN			
SC630-16	17	45	35	65	56	56 140	1000/1250 MCN 630mm ²			
SC630-20	21									
SC630-22	23									



Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



ITEM NO		WIRE RANGE					
	φЕ	фD	φd	W	В	L	A.W.G. mm ²
A-SC1.5-4	4.2			8		16	
A-SC1.5-5	5.2	3.6	1.8		5	17	22-16 A.W.G . 0.5-1.5 mm ²
A-SC1.5-6	6.5			10		18	0.5-1.5 11111
A-SC2.5-4	4.2		2.4	8	7	18	16-14 A.W.G. 1.5-2.5 mm ²
A-SC2.5-5	5.2						
A-SC2.5-6	6.5	3.9		10		20	
A-SC2.5-8	8.4	1		12.5		23	
A-SC4-4	4.2		3.1	10	7		14-12 A.W.G. 2.5-4 mm ²
A-SC4-5	5.2					20	
A-SC4-6	6.5	4.7					
A-SC4-8	8.4			12.5		23	
A-SC6-4	4.2		3.8		9	24	12-10 A.W.G. 4-6 mm²
A-SC6-5	5.2			10			
A-SC6-6	6.5	5.4		12			
A-SC6-8	8.4	1		12.5		26	
A-SC6-10	10.5	6	4	15]	28	
A-SC10-5	5.2		4.5	12	9	25	
A-SC10-6	6.5	1				25	
A-SC10-8	8.4	6.1		12.5		27	8 A.W.G. 10 mm ²
A-SC10-10	10.5			15		29	
A-SC10-12	13			17		31	
A-SC16-5	5.2		5.4	12	12	30	6 A.W.G. 16 mm²
A-SC16-6	6.5]					
A-SC16-8	8.4	7		12.5			
A-SC16-10	10.5			16		33	
A-SC16-12	13			17		35	
A-SC25-5	5.2	8.6		13	- 12	33	4 A.W.G. 25 mm²
A-SC25-6	6.5						
A-SC25-8	8.4			15			
A-SC25-10	10.5		6.8	18		34	
A-SC25-12	13					35	r. et le a v
A-SC25-14	15			20		38	



Material

© Terminal Body: Copper

O Plating: Tin



ITEM NO		WIRE RANGE					
	φЕ	φD	φd	w	В	L	A.W.G. mm ²
A-SC35-5	5.2		8.2	16	14		2 A.W.G. 35 mm ²
A-SC35-6	6.5					38	
A-SC35-8	8.4	1					
A-SC35-10	10.5	10.4		18		39	
A-SC35-12	13	1		19		40.5	
A-SC35-14	15	1		20	1	42	
A-SC50-6	6.5		9.5	17.8	- 16		
A-SC50-8	8.4	1				45	
A-SC50-10	10.5					45	1/0 A.W.G.
A-SC50-12	13	12.2		20			50 mm ²
A-SC50-14	15	1		22		46	
A-SC50-16	17	1		24	1	47	
A-SC70-6	6.5				_		2/0 A.W.G . 70 mm ²
A-SC70-8	8.4		11.2	21	20	52	
A-SC70-10	10.5	1					
A-SC70-12	13	14.4					
A-SC70-14	15	1					
A-SC70-16	17	1		25		53	
A-SC95-6	6.5		13.5	25 23			3/0 A.W.G . 95 mm²
A-SC95-8	8.4					23 58	
A-SC95-10	10.5				23		
A-SC95-12	13	17.1					
A-SC95-14	15						
A-SC95-16	17						
A-SC120-8	8.4	19	15				4/0 A.W.G. 120 mm ²
A-SC120-10	10.5						
A-SC120-12	13			07.5	20	63	
A-SC120-14	15			27.5	22		
A-SC120-16	17						
A-SC120-20	21						
A-SC150-8	8.4		16.5			6 70	250/300 MCM 150 mm ²
A-SC150-10	10.5	20.8					
A-SC150-12	13			20	0.0		
A-SC150-14	15			30	26		
A-SC150-16	17						
A-SC150-20	21				4		



Material

© Terminal Body: Copper

O Plating: Tin



ITEM NO	DIMENSION mm						WIRE RANGE
	φЕ	φD	φd	W	В	L	A.W.G. mm ²
A-SC185-10	10.5						
A-SC185-12	13	1					
A-SC185-14	15	23.1	18.5	33.5	32	75	300/350 MCM 185 mm ²
A-SC185-16	17						
A-SC185-20	21						
A-SC240-8	8.4		21	38	38	90	400/500 MCM 240 mm ²
A-SC240-10	10.5	1					
A-SC240-12	13	200					
A-SC240-14	15	26					
A-SC240-16	17						
A-SC240-20	21						
A-SC300-10	10.5		23.5	43	42	98	500 /600 MCM 300 mm ²
A-SC300-12	13						
A-SC300-14	15	29.4					
A-SC300-16	17						
A-SC300-18	19	1					
A-SC300-20	21]					
A-SC400-10	10.5		28.5	52	44	110	600/750 MCM 400 mm ²
A-SC400-12	13						
A-SC400-14	15	35.0					
A-SC400-16	17	35.8					
A-SC400-18	19						
A-SC400-20	21						
A-SC500-10	10.5	38.2	30	55	48	120	800/1000 MCN 500 mm ²
A-SC500-12	13						
A-SC500-14	15						
A-SC500-16	17						
A-SC500-18	19						
A-SC500-20	21						
A-SC630-10	10.5		35		56	140	1000/1250 MCN 630 mm ²
A-SC630-12	13	44.1					
A-SC630-14	15			63.5			
A-SC630-16	17				J		
A-SC630-20	21				4		



Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



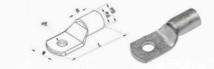
ITEM NO		DIMENSION mm						
	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²	
B-SC1.5-4	4.2			8		16		
B-SC1.5-5	5.2	3.4	1.8		5	17	22-16 A.W.G. 0.5-1.5 mm ²	
B-SC1.5-6	6.5			10	į	18	0.5-1.5 11111	
B-SC2.5-4	4.2		2.4	8	7	18	16-14 A.W.G. 1.5-2.5 mm ²	
B-SC2.5-5	5.2			10				
B-SC2.5-6	6.5	3.7		10		20		
B-SC2.5-8	8.4			12.5		23		
B-SC4-4	4.2		3.1	10	7	20	14-12 A.W.G. 2.5-4 mm ²	
B-SC4-5	5.2	1						
B-SC4-6	6.5	4.5						
B-SC4-8	8.4			12.5		23		
B-SC6-4	4.2	5.2	3.8		9	24	12-10 A.W.G. 4-6 mm²	
B-SC6-5	5.2			10				
B-SC6-6	6.5			12				
B-SC6-8	8.4	1		12.5		26		
B-SC6-10	10.5	5.9	4	15		28		
B-SC10-5	5.2		4.5	12	9	25	8 A.W.G. 10 mm ²	
B-SC10-6	6.5					25		
B-SC10-8	8.4	5.9		12.5		27		
B-SC10-10	10.5			15		29		
B-SC10-12	13			17		31		
B-SC16-5	5.2	6.8	5.4	12	12	30	6 A.W.G. 16 mm²	
B-SC16-6	6.5							
B-SC16-8	8.4			12.5				
B-SC16-10	10.5			16		33		
B-SC16-12	13			17		35		
B-SC25-5	5.2	8.4		13	- 12	33	4 A.W.G.	
B-SC25-6	6.5							
B-SC25-8	8.4		6.0	15				
B-SC25-10	10.5		6.8	10		34	25 mm ²	
B-SC25-12	13			18		35	UPP-AV	
B-SC25-14	15			20		38		



B-SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



	No.	DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
B-SC35-5	5.2									
B-SC35-6	6.5	1		16		38				
B-SC35-8	8.4	1 ,,,	0.0		1,4		2 A.W.G.			
B-SC35-10	10.5	10.2	8.2	18	14	39	35 mm²			
B-SC35-12	13			19		40.5				
B-SC35-14	15			20		42				
B-SC50-6	6.5									
B-SC50-8	8.4			17.5		45				
B-SC50-10	10.5	11.9	9.5		16	45	1/0 A.W.G.			
B-SC50-12	13	11.9	9.5	20	16		50 mm ²			
B-SC50-14	15			22		46				
B-SC50-16	17			24		47				
B-SC70-6	6.5									
B-SC70-8	8.4	griess .								
B-SC70-10	10.5	1 ,,	11.2	20.5	20	52	2/0 A.W.G.			
B-SC70-12	13	14	11.2		20		70 mm²			
B-SC70-14	15]								
B-SC70-16	17	1		25	1	53				
B-SC95-6	6.5			245	5 23	58	3/0 A.W.G. 95 mm²			
B-SC95-8	8.4	1								
B-SC95-10	10.5	1	12.5							
B-SC95-12	13	16.7	13.5	24.5						
B-SC95-14	15									
B-SC95-16	17									
B-SC120-8	8.4									
B-SC120-10	10.5									
B-SC120-12	13	1					4/0 A.W.G.			
B-SC120-14	15	18.6	15	27	22	63	120 mm ²			
B-SC120-16	17									
B-SC120-20	21									
B-SC150-8	8.4									
B-SC150-10	10.5									
B-SC150-12	13						250/20011011			
B-SC150-14	15	20.4	16.5	30	26	70	250/300 MCM 150 mm ²			
B-SC150-16	17						1 HET-1 11 12"			
B-SC150-20	21					I H				



B-SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



ITTIANO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	φD	φd	W	В	L	A.W.G. mm ²
B-SC185-8	8.4			//			
B-SC185-10	10.5						
B-SC185-12	13	22.6	10.5	22	22	75	300/350 MCM
B-SC185-14	15	22.6	18.5	33	32	75	185 mm²
B-SC185-16	17	1					
B-SC185-20	21						
B-SC240-8	8.4						
B-SC240-10	10.5						
B-SC240-12	13	25.5	21	27.2	20	00	400/500 MCM
B-SC240-14	15	25.5	21	37.2	38	90	240 mm²
B-SC240-16	17]					
B-SC240-20	21						
B-SC300-10	10.5	- 47					
B-SC300-12	13						
B-SC300-14	15	20.0	22.5	42	42	00	500 /600 MCM
B-SC300-16	17	28.8	23.5	42	42	98	300 mm²
B-SC300-18	19]					
B-SC300-20	21						
B-SC400-10	10.5						
B-SC400-12	13]					
B-SC400-14	15	35	28.5	51	44	110	600/750 MCM 400 mm ²
B-SC400-16	17	1					100 111111
B-SC400-20	21						
B-SC500-10	10.5						
B-SC500-12	13						
B-SC500-14	15	37.4	30	54.5	48	120	800/1000 MCM 500 mm ²
B-SC500-16	17						, , , , , , , , , , , , , , , , , , ,
B-SC500-20	21						
B-SC630-10	10.5						
B-SC630-12	13						18
B-SC630-14	15	43.2	35	63	56	140	1000/1250 MCM 630 mm ²
B-SC630-16	17						
B-SC630-20	21						



C-SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 1.5mm²~300mm²



			DIMENSI	ON mm			WIRE RANGE				
ITEM NO	φЕ	фD	фф	W	В	L	A.W.G. mm ²				
C-SC1.5-4	4.2			8		16					
C-SC1.5-5	5.2	3.3	1.8		5	17	22-16 A.W.G. 0.5-1.5 mm ²				
C-SC1.5-6	6.5			10		18	0.5 1.5 11111				
C-SC2.5-4	4.2			8		18					
C-SC2.5-5	5.2	1			1 _		16-14 A.W.G.				
C-SC2.5-6	6.5	3.6	2.4	10	7	20	1.5-2.5 mm ²				
C-SC2.5-8	8.4	1		12.5	1	23					
C-SC4-4	4.2										
C-SC4-5	5.2	l		10	_	20	14-12 A.W.G.				
C-SC4-6	6.5	4.4	3.1		7		2.5-4 mm ²				
C-SC4-8	8.4			12.5	1	23					
C-SC6-4	4.2										
C-SC6-5	5.2			10		24					
C-SC6-6	6.5	5.1	3.8	12	9		12-10 A.W.G. 4-6 mm ²				
C-SC6-8	8.4	1		12.5	1	26					
C-SC6-10	10.5	5.7	4	15	1	28					
C-SC10-5	5.2					25					
C-SC10-6	6.5							12		25	
C-SC10-8	8.4	5.8	4.5	12.5	9	27	8 A.W.G. 10 mm ²				
C-SC10-10	10.5	1		15]	29					
C-SC10-12	13]		16.2	1	31					
C-SC16-5	5.2										
C-SC16-6	6.5	1		12		30					
C-SC16-8	8.4	6.6	5.4	12.5	12		6 A.W.G. 16 mm²				
C-SC16-10	10.5]		16	1	33					
C-SC16-12	13]		17]	35					
C-SC25-5	5.2			1.2			7				
C-SC25-6	6.5			13		33					
C-SC25-8	8.4	0.0		15	1 ,,		4 A.W.G.				
C-SC25-10	10.5	8.3	6.8	-10	12	34	25 mm²				
C-SC25-12	13			18		35					
C-SC25-14	15			20		38					



C-SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



ITEMNO			DIMENSI	ON mm			WIRE RANGE						
ITEM NO	φЕ	φD	φd	w	В	L	A.W.G. mm ²						
C-SC35-5	5.2												
C-SC35-6	6.5			16		38							
C-SC35-8	8.4	1 ,,	0.2		14		2 A.W.G.						
C-SC35-10	10.5	10	8.2	18	14	39	35 mm ²						
C-SC35-12	13			19		40.5							
C-SC35-14	15			20		42							
C-SC50-6	6.5												
C-SC50-8	8.4]		17		45							
C-SC50-10	10.5]	0.5		16	45	1/0 A.W.G.						
C-SC50-12	13	11.6	9.5	20	16		, 50 mm²						
C-SC50-14	15			22		46							
C-SC50-16	17	1		24	1	47							
C-SC70-6	6.5												
C-SC70-8	8.4		Name of A	No.	山 机 生								
C-SC70-10	10.5	1	11.2	20.4		52	2/0 A.W.G.						
C-SC70-12	13	13.8			20		70 mm ²						
C-SC70-14	15	1											
C-SC70-16	17	1		25	1	53							
C-SC95-6	6.5					50							
C-SC95-8	8.4	1											
C-SC95-10	10.5	1					3/0 A.W.G.						
C-SC95-12	13	16.4	13.5	13.5	13.5	13.5	13.5	13.5	13.5	24	23	58	95 mm²
C-SC95-14	15	1											
C-SC95-16	17	1											
C-SC120-8	8.4												
C-SC120-10	10.5	1											
C-SC120-12	13	1					4/0 A.W.G.						
C-SC120-14	15	18.2	15	27	22	63	120 mm²						
C-SC120-16	17	1											
C-SC120-20	21	1											
C-SC150-8	8.4												
C-SC150-10	10.5	1											
C-SC150-12	13						250/300 MCM						
C-SC150-14	15	19.9	16.5	29.5	26	70	150 mm ²						
C-SC150-16	17				3 - 5								
C-SC150-20	21												



C-SC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
C-SC185-8	8.4						
C-SC185-10	10.5	1					
C-SC185-12	13] ,,,	10.5	22.5	22	75	300/350 MCM
C-SC185-14	15	22.1	18.5	32.5	32	75	185 mm²
C-SC185-16	17						
C-SC185-20	21						
C-SC240-8	8.4						
C-SC240-10	10.5						
C-SC240-12	13	25	21	27	20	90	400/500 MCM
C-SC240-14	15	25	21	37	38	90	240 mm²
C-SC240-16	17						
C-SC240-20	21						
C-SC300-10	10.5		un d'				
C-SC300-12	13						
C-SC300-14	15	28.2	23.5	41.5	42	98	500 /600 MCM
C-SC300-16	17	20.2	23.3	41.5	42	36	300 mm ²
C-SC300-18	19						
C-SC300-20	21						
C-SC400-10	10.5						
C-SC400-12	13						
C-SC400-14	15	34.3	28.5	50.5	44	110	600/750 MCM 400 mm ²
C-SC400-16	17						
C-SC400-20	21						
C-SC500-10	10.5						
C-SC500-12	13						
C-SC500-14	15	36.5	30	53.5	48	120	800/1000 MCM 500 mm ²
C-SC500-16	17						
C-SC500-20	21		31				
C-SC630-10	10.5						
C-SC630-12	13						
C-SC630-14	15	42.2	35	62.5	56	140	1000/1250 MCM 630 mm ²
C-SC630-16	17						
C-SC630-20	21						



SC-XB COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEM NO			DIMENSI	ON mm			WIRE RANGE				
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²				
SC-XB1.5-4	4.3	4	2.2		-	16.5	22-16 A.W.G .				
SC-XB1.5-5	5.3	4	2.2	8	5	16.5	0.5-1.5 mm ²				
SC-XB2.5-4	4.3					19	16-14 A.W.G .				
SC-XB2.5-5	5.3	4.5	20	8	_	21					
SC-XB2.5-6	6.4	4.5	2.9	10	7	21	1.5-2.5 mm ²				
SC-XB2.5-8	8.4			13		23					
SC-XB4-4	4.3										
SC-XB4-5	5.3	5.0	2.0	10	_	21	14-12 A.W.G.				
SC-XB4-6	6.4	5.2	3.6		7		2.5-4 mm ²				
SC-XB4-8	8.4			13		24					
SC-XB6-4	4.3					22					
SC-XB6-5	5.3			10	at -	23					
SC-XB6-6	6.4	6	4.2		9		12-10 A.W.G. 4-6 mm ²				
SC-XB6-8	8.4			12		26					
SC-XB6-10	10.5			16		34					
SC-XB10-4	4.3		5								
SC-XB10-5	5.3			_		10.4		27			
SC-XB10-6	6.4					_	5	_	5	12.4	
SC-XB10-8	8.4	7			9	28	10 mm ²				
SC-XB10-10	10.5	1		18		34.5					
SC-XB10-12	13			18.5		39.5					
SC-XB16-4	4.3										
SC-XB16-5	5.3					2.					
SC-XB16-6	6.4	7.0	5.0	12.4	12	31	6 A.W.G.				
SC-XB16-8	8.4	7.8	5.8		12		16 mm²				
SC-XB16-10	10.5			16		34					
SC-XB16-12	13			19.5		42					
SC-XB25-5	5.3					22					
SC-XB25-6	6.4			14		32					
SC-XB25-8	8.4	9.5	7.5	18	12	34	4 A.W.G . 25 mm²				
SC-XB25-10	10.5			17.5		37					
SC-XB25-12	13			20.5		45					



SC-XB COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



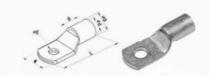
ITEMNO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
SC-XB35-6	6.4					20				
SC-XB35-8	8.4	1		16.5		38	2 A.W.G.			
SC-XB35-10	10.5	11.4	8.6	17.5	- 15	41	35 mm ²			
SC-XB35-12	13	1		18		47.5	(
SC-XB50-6	6.4					43.5	-			
SC-XB50-8	8.4	1					b)			
SC-XB50-10	10.5	1		18		44	1/0 A.W.G.			
SC-XB50-12	13	12.6	9.6		16		50 mm ²			
SC-XB50-14	15	1		25		55.5	V.			
SC-XB50-16	17			26		60				
SC-XB70-6	6.4				ar.					
SC-XB70-8	8.4				4.14					
SC-XB70-10	10.5		12	21.8		50	2/0 A.W.G.			
SC-XB70-12	13	15			18		70 mm ²			
SC-XB70-14	15					59	0.			
SC-XB70-16	17			26	1	63				
SC-XB95-5	5.3						-			
SC-XB95-6	6.4	1				55.5				
SC-XB95-8	8.4	1								
SC-XB95-10	10.5			25	2000	55	3/0 A.W.G.			
SC-XB95-12	13	17.4	13.5		20	55.5	95 mm ²			
SC-XB95-14	15	1				65				
SC-XB95-16	17			27		69.5				
SC-XB95-20	21			29		77.5	a l			
SC-XB120-8	8.4		17							
SC-XB120-10	10.5					60				
SC-XB120-12	13	19.8	15	28.4	22		4/0 A.W.G .			
SC-XB120-14	15					CALLESS	120 mm²			
SC-XB120-16	17					64				



SC-XB COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	φD	φd	W	В	L	A.W.G. mm ²
SC-XB150-6	6.4						
SC-XB150-8	8.4	1					
SC-XB150-10	10.5	1					
SC-XB150-12	13	21.2	16.5	30.5	26	69	250/300 MCM 150 mm ²
SC-XB150-14	15						
SC-XB150-16	17						
SC-XB150-20	21						
SC-XB185-10	10.5						
SC-XB185-12	13]					
SC-XB185-14	15	23.5	18.5	34	32	78	300/350 MCM 185 mm ²
SC-XB185-16	17]					
SC-XB185-20	21						
SC-XB240-10	10.5	The state of					
SC-XB240-12	13						
SC-XB240-14	15	26.5	21.5	38.5	38	92	400/500 MCM 240 mm ²
SC-XB240-16	17						7700004444004,744
SC-XB240-20	21						
SC-XB300-12	13						
SC-XB300-14	15]					
SC-XB300-16	17	30	23.5	43	42	101	500 /600 MCM 300 mm ²
SC-XB300-18	19						1885 (Mark Colon Artificial)
SC-XB300-20	21						
SC-XB400-12	13						
SC-XB400-14	15						
SC-XB400-16	17	36.5	28.5	52.5	44	114	600/750 MCM 400 mm ²
SC-XB400-18	19						
SC-XB400-20	21						
SC-XB500-16	17						
SC-XB500-18	19	39	30.5	56	48	124	800/1000 MCM 500 mm ²
SC-XB500-20	21						



HUP COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
HUP0.75-3	3.2			6		15.3				
HUP0.75-4	4.3	2.8	1.3	6.5	6	17	22-18 A.W.G . 0.5-0.75 mm ²			
HUP0.75-5	5.3			9	1	19	0.5-0.1511111			
HUP1.5-3	3.2					15.3				
HUP1.5-4	4.3	1		6.5	6	17	22-16 A.W.G.			
HUP1.5-5	5.3	3.3	1.8	7.5		18.8	0.5-1.5 mm ²			
HUP1.5-6	6.5			9	1	22.5				
HUP2.5-3	3.2			7.5		15.3				
HUP2.5-4	4.3	1		7.5		17				
HUP2.5-5	5.3	4.2	2.3	8.5	6	18.8	16-14 A.W.G. 1.5-2.5 mm ²			
HUP2.5-6	6.5	1		9.5]	22.5	2.0 2.0			
HUP2.5-8	8.5]		13	1	27.8				
HUP4-4	4.3			8.5	in the second	21.0				
HUP4-5	5.3		2	9		21.8	14-12 A.W.G.			
HUP4-6	6.5	5	3	10	8	25.5	2.5-4 mm ²			
HUP4-8	8.5			13]	30.5				
HUP6-4	4.3			8.5		23				
HUP6-5	5.3	1	2.5	3.5	2.5	10	1	27.5	12-10 A.W.G.	
HUP6-6	6.5					12	1	27.5		
HUP6-8	8.5	6.5	3.5	15	9	33	4-6 mm ²			
HUP6-10	10.5			17		37				
HUP6-12	13]		19]	41				
HUP10-4	4.3									
HUP10-5	5.3]		12		28.5				
HUP10-6	6.5	7	4.5		10		8 A.W.G.			
HUP10-8	8.5] '	4.5	15] 10	35	10 mm ²			
HUP10-10	10.5]		17]	39				
HUP10-12	13			19		42				
HUP16-4	4.3					32.5				
HUP16-5	5.3			12		32.3				
HUP16-6	6.5	0.5	5.5		12	33.3	6 A.W.G. 16 mm ²			
HUP16-8	8.5	8.5	3.5	15	13	37.5				
HUP16-10	10.5			17		41.5				
HUP16-12	13			19		45				



HUP COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



ITTUNO	1		DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
HUP25-5	5.3			14		27.5	
HUP25-6	6.5			14		37.5	
HUP25-8	8.5	,,	7	16	15	42	4 A.W.G .
HUP25-10	10.5	10	1	18	15	46	25 mm²
HUP25-12	13			19		48	
HUP25-16	17			23		52.5	
HUP35-6	6.5			17		39.5	
HUP35-8	8.5			17		44	
HUP35-10	10.5	,,,	0.5	19	1.7	49	2 A.W.G.
HUP35-12	13	12	8.5	21	17	51	35 mm ²
HUP35-14	15			21		54.5	
HUP35-16	17			26		58	
HUP50-6	6.5		i de la composição			47	
HUP50-8	8.5			20		47	
HUP50-10	10.5					51	
HUP50-12	13	14	10	22	19	56	1/0 A.W.G. 50 mm²
HUP50-14	15			23		59.5	
HUP50-16	17			28		62	
HUP50-20	21			30		67	
HUP70-6	6.5					F2	
HUP70-8	8.5					53	
HUP70-10	10.5			23.5		56	
HUP70-12	13	16.5	12		21	59	2/0 A.W.G . 70 mm²
HUP70-14	15					62.5	
HUP70-16	17	1		28	1	66	
HUP70-20	21			30		72	
HUP95-6	6.5						
HUP95-8	8.5					60	
HUP95-10	10.5			26			
HUP95-12	13	18	13.5		25	62	3/0 A.W.G. 95 mm²
HUP95-14	15					65.5	
HUP95-16	17			28		70	
HUP95-20	21			36		82	



HUP COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE										
ITEM NO	φЕ	фD	фd	W	В	L	A.W.G. mm ²										
HUP120-6	6.5																
HUP120-8	8.5	1															
HUP120-10	10.5			28		65											
HUP120-12	13	19.5	15		26		4/0 A.W.G. 120 mm ²										
HUP120-14	15					67	120										
HUP120-16	17	1		30		70	1										
HUP120-20	21			36	1	85	1										
HUP150-8	8.5					70											
HUP150-10	10.5	1															
HUP150-12	13		16.5	30.5	20	72	250/300 MCM										
HUP150-14	15	21	16.5		30		150 mm²										
HUP150-16	17	1				74											
HUP150-20	21			36		88											
HUP185-10	10.5																
HUP185-12	13		19	25		83	300/350 MCM 185 mm ²										
HUP185-14	15	24		35	30												
HUP185-16	17						103 11111										
HUP185-20	21	1		39	1	91											
HUP240-10	10.5																
HUP240-12	13																
HUP240-14	15	26	21	38	35	93.5	400/500 MCM 240 mm ²										
HUP240-16	17						240 11111										
HUP240-20	21																
HUP300-12	13																
HUP300-14	15	20.5	22.5	42			500 /600 MCM										
HUP300-16	17	29.5	23.5	43	44	111	300 mm ²										
HUP300-20	21	1															
HUP400-14	15																
HUP400-16	17	34	27	49	44	114	600/750 MCM 400 mm ²										
HUP400-20	21						100 11111										
HUP500-16	17					150	800/1000 MCM										
HUP500-20	21	42	31	59	70	150	500 mm ²										
HUP630-16	17		24.5	62.5	00	170	1000/1250 MCM										
HUP630-20	21	44	34.5	63.5	80	170	630 mm ²										



GPH COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

○ Plating: Tin
UL:E357535
1.5mm²~300mm²



ITEM NO	1000		DIMENSI	ON mm			WIRE RANGE																										
ITEM NO	φЕ	φD	φd	W	В	L	A.W.G. mm ²																										
GPH1.5-3	3.2			6.5		15.5																											
GPH1.5-4	4.3	2.2		6.5	_	17.5	22-16 A.W.G.																										
GPH1.5-5	5.3	3.3	1.8	_	6	19	0.5-1.5 mm ²																										
GPH1.5-6	6.4			9		22.5																											
GPH2.5-3	3.2																																
GPH2.5-4	4.3			7.5		17.1																											
GPH2.5-5	5.3	4.2	2.2	8.5	6	19.2	16-14 A.W.G. 1.5-2.5 mm ²																										
GPH2.5-6	6.4			9.5		22.8	1.5-2.5 11111																										
GPH2.5-8	8.4	ĺ		13		28																											
GPH4-4	4.3			8.5		21.8																											
GPH4-5	5.3	5	3	9	8		14-12 A.W.G. 2.5-4 mm ²																										
GPH4-6	6.4			10		22.2	2.5-411111																										
GPH6-5	5.3			10		28.2																											
GPH6-6	6.4			12		29.1	12-10 A.W.G.																										
GPH6-8	8.4	6.5	3.5	15	11	31.8	4-6 mm ²																										
GPH6-10	10.5			17		37																											
GPH10-5	5.3				223	28.1																											
GPH10-6	6.4	ē		12	11	29																											
GPH10-8	8.4	7	4.5	14.5	10	33.3	8 A.W.G. 10 mm ²																										
GPH10-10	10.5		-812-55			16	11	36.9	20 1/1111																								
GPH10-12	13			19	10	42																											
GPH16-5	5.3			12		33.1																											
GPH16-6	6.4	ā																l t			1									12.5		33.5	
GPH16-8	8.4	8.5	5.5	13.8	14	38	6 A.W.G .																										
GPH16-10	10.5			17		42	. 16 mm²																										
GPH16-12	13.2			20		44.5																											
GPH25-6	6.4			14		34.6																											
GPH25-8	8.4			16		39	4 A.W.G .																										
GPH25-10	10.5	10	7	18	15	44.5	25 mm ²																										
GPH25-12	13.2			20		47																											
GPH35-6	6.4		1	16.7	16	38																											
GPH35-8	8.4			17.5	17	43	2 A.W.G.																										
GPH35-10	10.5	12	8.5	18.5		46	35 mm ²																										
GPH35-12	13.2			21.3	16	50																											
GPH50-6	6.4																																
GPH50-8	8.4			21		47																											
GPH50-10	10.5	14	10		19	51.2	1/0 A.W.G. 50 mm ²																										
GPH50-12	13.2			21.5		52																											
GPH50-16	17			28		65																											



GPH COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

 \bigcirc Plating: Tin UL:E357535 1.5mm²~300mm²



ITEMNO	The state		DIMENSI	ON mm			WIRE RANGE			
ITEM NO	φЕ	фD	φd	w	В	L	A.W.G. mm ²			
GPH70-6	6.4									
GPH70-8	8.4	1				52				
GPH70-10	10.5	1		23.2			2/0 A.W.G.			
GPH70-12	13.2	16.5	12		21	55.7	70 mm ²			
GPH70-16	17	1		28	1	67				
GPH70-20	21	1		30	1	70.5				
GPH95-6	6.4									
GPH95-8	8.4	1				59				
GPH95-10	10.5	1				26			3/0 A.W.G .	
GPH95-12	13.2	18	13.5		25	61	95 mm ²			
GPH95-16	17			28		74				
GPH95-20	21			30		79				
GPH120-8	8.4									
GPH120-10	10.5	1		28		68				
GPH120-12	13.2	19.5	15		27		4/0 A.W.G. 120 mm ²			
GPH120-16	17			30		74	120 11111			
GPH120-20	21		H-	32	1	80				
GPH150-8	8.4			30.6						
GPH150-10	10.5	1	16.5	30.5		71	250/300 MCM 150 mm ²			
GPH150-12	13.2	21.2			30					
GPH150-16	17							30.6		77
GPH150-20	21	1				85				
GPH185-8	8.4									
GPH185-10	10.5	1				79				
GPH185-12	13.2	24.2	19	35.1	32		300/350 MCM 185 mm ²			
GPH185-16	17					83	103 111111			
GPH185-20	21	1				88				
GPH240-10	10.5									
GPH240-12	13.2	1				89	400/500 MCM			
GPH240-16	17	26.2	21	37.7	36		240 mm ²			
GPH240-20	21	1				95				
GPH300-10	10.5									
GPH300-12	13.2	20.0				110	500 /600 MCM			
GPH300-16	17	30.2	24	44	44	110	500 /600 MCM 300 mm ²			
GPH300-20	21									
GPH400-10	10.5									
GPH400-12	13	22.	27.5	40			600/750 MCM			
GPH400-16	17	33.7	27.5	49	50 119	400 mm ²				
GPH400-20	21	1								



DIN COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 1.5mm²~300mm²



ITTUUO	N III III		DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
DIN6-5	5.3			0.5		30.5	
DIN6-6	6.4		2.0	8.5		31.5	12-10 A.W.G.
DIN6-8	8.4	5.5	3.8	13	10	34	6 mm²
DIN6-10	10.5			14		36	
DIN10-5	5.3			9		34	
DIN10-6	6.4	_	4.5	9	10	34.5	8 A.W.G.
DIN10-8	8.4	6	4.5	13	10	37	10 mm²
DIN10-10	10.5			15]	39	
DIN16-6	6.4			12		43.5	
DIN16-8	8.4	0.5		13	20	46	6 A.W.G.
DIN16-10	10.5	8.5	5.5	17	20	48	16 mm²
DIN16-12	13			18		49	
DIN25-6	6.4			14		45.5	
DIN25-8	8.4	10	7	16	20	48	4 A.W.G.
DIN25-10	10.5] 10	'	17	20	50	25 mm ²
DIN25-12	13			19		51	
DIN35-6	6.4			17.5		49.5	
DIN35-8	8.4			17.5		52	
DIN35-10	10.5	12.5	8.2	19	20	54	2 A.W.G. 35 mm ²
DIN35-12	13			21		55	
DIN35-14	15			21		56.5	
DIN50-6	6.4			20.2		62	
DIN50-8	8.4			20.3		62	
DIN50-10	10.5	14.5	10	22	28	64	1/0 A.W.G. 50 mm²
DIN50-12	13			24		65	
DIN50-16	17			28		68	
DIN70-8	8.4					65	
DIN70-10	10.5			23.4		67	
DIN70-12	13	16.5	11.5	23.4	28	68	2/0 A.W.G. 70 mm ²
DIN70-14	15					69.5	
DIN70-16	17			30	7 1	71	



DIN COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535

1.5mm²~300mm²



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	w	В	L	A.W.G. mm ²
DIN95-8	8.4				8		
DIN95-10	10.5	1		0.500		77	
DIN95-12	13	19	13.5	28	35	78	3/0 A.W.G. 95 mm²
DIN95-14	15	1				79.5	95 11111
DIN95-16	17			32	1	81	
DIN120-8	8.4					25	
DIN120-10	10.5	1				85	
DIN120-12	13	1		30		86	4/0 A.W.G.
DIN120-14	15	21	15.5		35	88	120 mm ²
DIN120-16	17	1				89	
DIN120-20	21			38	1	91	
DIN150-8	8.4	gu	120			02	
DIN150-10	10.5					93	
DIN150-12	13	22.5	17	33.6	35	94	250/300 MCM 150 mm ²
DIN150-14	15	23.5			35	07	
DIN150-16	17]				97	
DIN150-20	21			40		99	
DIN185-10	10.5					97	
DIN185-12	13			36.6		98	
DIN185-14	15	25.5	19	36.6	40	101	300/350 MCM 185 mm ²
DIN185-16	17]				101	A 6 (M - 27) (10 A 6) A 6 (M - 27)
DIN185-20	21]		40		103	
DIN240-10	10.5						
DIN240-12	13					108	
DIN240-14	15	29	21.5	42	40		400/500 MCM 240 mm ²
DIN240-16	17					111	1
DIN240-20	21					113	
DIN300-12	13	22	24.5	46	50	119	500 /600 MCM
DIN300-16	17	32	24.5	46	50	119	300 mm ²
DIN400-12	13	20 5	27.5	54	70	140	600/750 MCM
DIN400-14	15	38.5	27.5	54	70	140	600/750 MCM 400 mm ²



DT COPPER TUBE TERMINALS

Material

◎ Terminal Body: Copper



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
DT16	7	9	6	13	15	40	6 A.W.G . 16 mm²
DT25	7	10	7	15	20	45	4 A.W.G . 25 mm ²
DT35	7	11	8	16	23	50	2 A.W.G. 35 mm ²
DT50	9	13	10	18.7	23	55	1/0 A.W.G. 50 mm ²
DT70	9	15	11	21.5	26	60	2/0 A.W.G. 70 mm ²
DT95	11	18	13	25	28	65	3/0 A.W.G. 95 mm ²
DT120	13	20	15	28.8	33	75	4/0 A.W.G. 120 mm ²
DT150	13	22	16	31.5	40	85	250/300 MCM 150 mm ²
DT185	17	25	19	36	47	95	300/350 MCM 185 mm²
DT240	17	27	21	39	50	105	400/500 MCM 240 mm ²
DT300	21	30	23	43.5	55	115	500 /600 MCM 300 mm ²
DT400	21	34	26	49	60	130	600/750 MCM 400 mm ²



DT COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE	
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²	
DT1.5-5	5.2	4	2.2	8	10	23	22-16 A.W.G. 0.5-1.5 mm ²	
DT2.5-4	4.2							
DT2.5-5	5.2	4.5	2.9	8	13	27	16-14 A.W.G 1.5-2.5 mm ²	
DT2.5-6	6.4]		10]			
DT4-5	5.2	5.0	2.6	10	12	20	14-12 A.W.G	
DT4-6	6.4	5.2	3.6	10	13	28	2.5-4 mm ²	
DT6-5	5.2			10				
DT6-6	6.4	6	4.2	10	17	35	12-10 A.W.G 4-6 mm ²	
DT6-8	8.4	1		12	1		7 0 11111	
DT10-6	6.4	_	_				8 A.W.G.	
DT10-8	8.4	7	5	12.4	17	36	10 mm ²	
DT16-4	4.2			12.8				
DT16-6	6.4							
DT16-8	8.4	9	6	14	32	58	6 A.W.G. 16 mm²	
DT16-10	10.5			16			10 111111	
DT16-12	13			17	1			
DT25-6	6.4							
DT25-8	8.4			15			4 A.W.G.	
DT25-10	10.5	10	7	7		32	58	25 mm ²
DT25-12	13	1		17.5				
DT35-6	6.4							
DT35-8	8.4			17.1				
DT35-10	10.5	12	9	18	36	62	2 A.W.G. 35 mm²	
DT35-12	13			19			33 11111	
DT35-16	17			25	32			
DT50-8	8.4							
DT50-10	10.5							
DT50-12	13	14	10	20	40	72	1/0 A.W.G. 50 mm ²	
DT50-14	15						30 111111	
DT50-16	17			26		75	0.	
DT70-8	8.4							
DT70-10	10.5						2/0 A.W.G.	
DT70-12	13	16	12	23	42	76	70 mm ²	
DT70-14	15							



DT COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	φD	φd	W	В	L	A.W.G. mm ²
DT95-8	8.4						
DT95-10	10.5]					
DT95-12	13	18	14	26	44	84	3/0 A.W.G 95 mm ²
DT95-14	15						33 11111
DT95-16	17						
DT120-8	8.4						
DT120-10	10.5						
DT120-12	13	21	16	30	46	90	4/0 A.W.G.
DT120-14	15] 21	16	30	46		120 mm ²
DT120-16	17						
DT120-20	21					94	
DT150-6	6.4						
DT150-10	10.5						
DT150-12	13	23	17	33	50	98	250/300 MCM 150 mm ²
DT150-14	15				14		130 11111
DT150-16	17				F M.		
DT185-8	8.4						
DT185-10	10.5						
DT185-12	13	25	19	36	52	101	300/350 MCM 185 mm ²
DT185-14	15	1					105 11111
DT185-16	17	1					
DT240-8	8.4						
DT240-10	10.5					110	
DT240-12	13		21.6	40		110	400/500 MCM
DT240-14	15	28	21.6	40	52		240 mm ²
DT240-16	17	1					1
DT240-20	21					112	
DT300-12	13						
DT300-14	15	1		4-			500/600 MCM
DT300-16	17	31	24	45	58	116	300 mm ²
DT300-20	21	1					
DT400-12	13						
DT400-14	15	20.5	20.5			126	600/750 MCM
DT400-16	17	36.5	28.5	52	66		400 mm ²
DT400-20	21					131	1
DT500-16	17						
DT500-20	21	39	30.5	56	70	141	800/1000 MCN 500 mm ²
DT500-22	23						300 11111
DT630-20	21	45	35.5	65	80	168	1000/1250 MCI 630 mm ²

HCH • HARDWARE

JM COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE		
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²		
JM2.5-4	4.2			8.7					
JM2.5-5	5.2	3.9	2.6		7	20	16-14 A.W.G. 1.5-2.5 mm ²		
JM2.5-6	6.5			10			1.5-2.5 11111		
JM4-4	4.2								
JM4-5	5.2	4.4		10		22	14-12 A.W.G.		
JM4-6	6.5	1	3.2		8		2.5-4 mm ²		
JM4-8	8.4	4.6		12.5	1	24			
JM6-4	4.2			10					
JM6-5	5.2			10		24			
JM6-6	6.5	5.2	3.7	12	10	24	12-10 A.W.G. 4-6 mm ²		
JM6-8	8.4	1		12.5			4-0111111		
JM6-10	10.5	5.6	1	15	1	26			
JM10-5	5.2			10					
JM10-6	6.5	1		12		27	8 A.W.G.		
JM10-8	8.4	6.2	4.6	12.5	10		10 mm²		
JM10-10	10.3			15		29			
JM16-6	6.5	4		12					
JM16-8	8.4	1		12.5	1	30	6 A.W.G.		
JM16-10	10.5	7.3	5.7	16	12	32	16 mm²		
JM16-12	13	1		17	1	34			
JM25-6	6.5			13					
JM25-8	8.4	1	7.0	15	1	34	4 A.W.G.		
JM25-10	10.5	8.8	7.2	16	15		25 mm ²		
JM25-12	13	1		18	1	36			
JM35-6	6.5								
JM35-8	8.4	1		0.4		16	16		2 A.W.G .
JM35-10	10.5	10.6	8.4			38	35 mm²		
JM35-12	13	1		18	15	1			
JM50-6	6.5								
JM50-8	8.4	1		18			1/0 A.W.G.		
JM50-10	10.5	12.3	9.9		19	44	50 mm²		
JM50-12	13	1		20	1				
JM70-6	6.5								
JM70-8	8.4	1					PILLONGER		
JM70-10	10.5	14.2	11.4	21	22	50	2/0 A.W.G. 70 mm ²		
JM70-12	13	1					70 111111		
JM70-14	14.5								
JM95-8	8.4								
JM95-10	10.5	10-	10.7	25	25		3/0 A.W.G.		
JM95-12	13	16.7	13.7	25	25	57	95 mm²		
JM95-14	14.5	1				4 2 1 1 7			



JM COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	φD	фф	W	В	L	A.W.G. mm²
JM120-10	10.5						
JM120-12	13	1				60.5	4/0 A.W.G.
JM120-14	14.7	18.6	15	27	26	63.5	120 mm²
JM120-16	17	1					
JM150-10	10.5						*
JM150-12	13	1					250/300 MCM
JM150-14	14.7	20.6	16.6	30	30	71	150 mm ²
JM150-16	17	1					
JM185-10	10.5						
JM185-12	13	1					300/350 MCM
JM185-14	14.7	22.6	18.4	33	32	79	185 mm²
JM185-16	17						
JM240-10	10.5						
JM240-12	13	1					
JM240-14	14.7	25.6	21	38	40	92	400/500 MCM 240 mm ²
JM240-16	17						2.70 11111
JM240-20	21						
JM300-10	10.5						
JM300-12	13	1	24.1				
JM300-14	14.7	29.5		43	44	44 102	500 /600 MCM 300 mm ²
JM300-16	17						
JM300-20	21	1					
JM400-10	10.5				8.5 50	113	600/750 MCM 400 mm ²
JM400-12	13	1					
JM400-14	14.7	33.4	27	48.5			
JM400-16	17	1					400 11111
JM400-20	21						
JM500-10	10.5						
JM500-12	13				50		
JM500-14	14.7	27.2	20		50	100	800/1000 MCM
JM500-16	17	37.3	30	55		123	500 mm ²
JM500-18	19	1					
JM500-20	21				60		
JM630-10	10.5						
JM630-12	13						
JM630-14	14.7	1	25		65	105	1000/1250 MCN
JM630-16	17	44.1	35	64	65	65 135	1000/1250 MCN 630 mm ²
JM630-18	19						
JM630-20	21						



LYF COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
LYF10-5	5.3					20	
LYF10-6	6.5			11.5		28	
LYF10-8	8.4	8	5	13.5	9	32	8 A.W.G. 10 mm ²
LYF10-10	10.5			16		34	
LYF10-12	13			18		37	
LYF16-6	6.5			12	10	22	
LYF16-8	8.4			13	10	33	
LYF16-8L	8.4				11.5	20	6 A.W.G.
LYF16-10	10.5	9	6	16	10	38	16 mm ²
LYF16-10L	10.5				11.5	43	
LYF16-12	13	1 -		22	14	47	
LYF25-6	6.5	14.===-		16		37	0
LYF25-8	8.4] ,		16		38	4 A.W.G.
LYF25-10	10.5	11	8	17	11	42	25 mm ²
LYF25-12	13			22		47	
LYF35-6	6.5						
LYF35-8	8.4] ,,		18	,,	44	2 A.W.G.
LYF35-10	10.5	13	9		14		35 mm²
LYF35-12	13			22		52	
LYF50-6	6.5						
LYF50-8	8.4]				50	1/0 A.W.G.
LYF50-10	10.5	14.5	11	21	17		1/0 A.W.G. 50 mm²
LYF50-12	13					53	
LYF70-6	6.5						
LYF70-8	8.4	17	12	35	20	55	2/0 A.W.G.
LYF70-10	10.5	17	13	25	20		70 mm ²
LYF70-12	13				1 7	58	



LYF COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
LYF95-6	6.5						
LYF95-8	8.4				26.5		
LYF95-10	10.5	20	15	29		69	
LYF95-12	13	20		23		03	
LYF95-14	15				23		3/0 A.W.G. 95 mm²
LYF95-16	17						
LYF95-10*	10.5						
LYF95-12*	13	19.5	14.5	28	26.5	69	
LYF95-16*	17						
LYF120-8	8.4				25		
LYF120-10	10.5	22	17	32	29.5	73	
LYF120-12	13	22	"	32	25	13	4/0 A.W.G.
LYF120-14	15				25		120 mm²
LYF120-10*	10.5	21.5	16.5	31	29.5	73	
LYF120-12*	13	21.5	10.5	31	29.5	13	
LYF150-10	10.5						
LYF150-12	13	25	19	36	30	80	250/300 MCM 150 mm ²
LYF150-16	17						
LYF185-12	13	27	21	39	35	86	300/350 MCM
LYF185-16	17	21	21	39	33	80	185 mm²
LYF240-12	13	30	24	44	35	95	400/500 MCM
LYF240-16	17	30	27	77	33	33	240 mm ²



CL-H COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin UL:E357535 14mm²~325mm²



ITEMANO		DIMENSION mm								
ITEM NO	φЕ	φD	φd	w	В	L	A.W.G. mm ²			
CL14-H-6	6.4									
CL14-H-8	8.4	8.8	5.8	18.3	28.5	50	6 A.W.G. 16 mm ²			
CL14-H-10	10.5						10111111			
CL22-H-8	8.4	11.2	7.7	10.2	20.5		4 A.W.G .			
CL22-H-10	10.5	11.3	7.7	18.3	28.5	52	25 mm ²			
CL38-H-10	10.5	12.4	9.8	18.3	34	64	2 A.W.G.			
CL38-H-12	13	12.4	9.0	10.3	34	04	35 mm ²			
CL60-H-10	10.5	14	11	20.5	36	70	1/0 A.W.G.			
CL60-H-12	13	14	11	20.5	30	10	60 mm ²			
CL70-H-10	10.5	15	12	21.4	38	72	2/0 A.W.G .			
CL70-H-12	13	15	12	21.4	36	12	70 mm ²			
CL80-H-10	10.5	16	13	23.2	38	75	3/0 A.W.G .			
CL80-H-12	13	10	13	23.2	36	13	80 mm²			
CL100-H-10	10.5	18	14	26	40	75	3/0 A.W.G .			
CL100-H-12	13	10	14	20	40	13	100 mm ²			
CL125-H-12	13	20	16	29	40	85	4/0 A.W.G . 120 mm ²			
CL150-H-12	13	22	17	31.5	46	94	250/300 MCM 150 mm ²			
CL180-H-12	13	23	18.2	33	46	98	300/350 MCM 185 mm ²			
CL200-H-12	13	26	20	37	48	104	400/500 MCM 240 mm ²			
CL250-H-12	13	28	22	40.5	48	114	400/500 MCM 240 mm ²			
CL325-H-12	13	32	25	46	50	118	500/600 MCM 300 mm ²			
CL400-H-12	13	37	30	54	60	130	600/750 MCM 400 mm ²			
CL500-H-12	13	40	31	57.5	60	150	800/1000 MCN 500 mm ²			
A-CL14-H-6	6.4						6 A.W.G.			
A-CL14-H-8	8.4	8.5	5.8	18.3	28.5	50	16 mm ²			
A-CL14-H-10	10.5						10. 55.500,000,000,000			
A-CL22-H-8	8.4	11.1	7.7	18.3	28.5	52	4 A.W.G .			
A-CL22-H-10	10.5						25 mm ²			
A-CL38-H-10	10.5	12.2	9.8	17.8	34	64	2 A.W.G. 35 mm ²			
A-CL38-H-12	13									
A-CL60-H-10	10.5	13.8	11	20	36	70	1/0 A.W.G. 60 mm ²			
A-CL60-H-12	13									
A-CL70-H-10	10.5	14.8	12	21.4	38	72	2/0 A.W.G . 70 mm ²			
A-CL70-H-12	13						STERN CONTROL			
A-CL80-H-10 A-CL80-H-12	10.5	15.8	13	23.2	38	75	3/0 A.W.G . 80 mm²			



CL-H COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 14mm²~325mm²



ITEMANO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	w	В	L	A.W.G. mm ²
A-CL100-H-10	10.5	17.8	14	26	40	75	3/0 A.W.G .
A-CL100-H-12	13	17.0	14	20	40	13	100 mm ²
A-CL125-H-12	13	19.8	16	29	40	85	4/0 A.W.G . 120 mm²
A-CL150-H-12	13	21.5	17	31	46	94	250/300 MCM 150 mm ²
A-CL180-H-12	13	22.5	18.2	33	46	98	300/350 MCM 185 mm ²
A-CL200-H-12	13	25.5	20	36.8	48	104	400/500 MCN 240 mm ²
A-CL250-H-12	13	27.5	22	40	48	114	400/500 MCN 240 mm ²
A-CL325-H-12	13	31.5	25	45	50	118	500/600 MCN 300 mm ²
B-CL14-H-6	6.4						64.20
B-CL14-H-8	8.4	8.3	5.8	18.3	28.5	50	6 A.W.G. 16 mm ²
B-CL14-H-10	10.5				(T		20
B-CL22-H-8	8.4	10.7	7.7	17.2	28.5	52	4 A.W.G .
B-CL22-H-10	10.5	10.7	1.1	11.2	20.3	32	25 mm ²
B-CL38-H-10	10.5	11.9	9.8	17.2	34	64	2 A.W.G.
B-CL38-H-12	13	11.9	9.0	11.2	34	04	35 mm ²
B-CL60-H-10	10.5	13.5	11	20	36	70	1/0 A.W.G.
B-CL60-H-12	13	15.5		20	30	10	60 mm ²
B-CL70-H-10	10.5	14.5	12	21.4	38	72	2/0 A.W.G .
B-CL70-H-12	13	14.5	12	21.4	36	12	70 mm²
B-CL80-H-10	10.5	15.5	13	23.2	38	75	3/0 A.W.G .
B-CL80-H-12	13	15.5	13	23.2	36	13	80 mm²
B-CL100-H-10	10.5	17.3	14	25.5	40	75	3/0 A.W.G .
B-CL100-H-12	13	17.5	17	25.5	40	13	100 mm ²
B-CL125-H-12	13	19.3	16	28	40	85	4/0 A.W.G . 120 mm²
B-CL150-H-12	13	21.1	17	30.5	46	94	250/300 MCN 150 mm ²
B-CL180-H-12	13	22.1	18.2	32.5	46	98	300/350 MCN 185 mm ²
B-CL200-H-12	13	24.9	20	36	48	104	400/500 MCN 240 mm ²
B-CL250-H-12	13	26.9	22	39.5	48	114	400/500 MCN 240 mm ²
B-CL325-H-12	13	30.7	25	45	50	118	500/600 MCN 300 mm ²
B-CL400-H-12	13	35.7	30	52.5	60	130	600/750 MCN 400 mm ²
B-CL500-H-12	13	38.4	31	56	60	150	800/1000 MCI 500 mm ²



CL-2H COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 14mm²~325mm²



			DIM	ENSION	mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	н	A.W.G. mm ²
CL14-2H-6	6.4							
CL14-2H-8	8.4			13	20.5			6 A.W.G.
CL14-2H-10	10.5	8.8	5.8	15	28.5	117.5	45	16 mm ²
CL14-2H-12	12.6			15				
CL22-2H-6	6.4							
CL22-2H-8	8.4	,,,	7.7	16	20.5	110.2	45	4 A.W.G.
CL22-2H-10	10.5	11.3	7.7		28.5	119.2	45	25 mm²
CL22-2H-12	13			18.3		ļ.		
CL38-2H-6	6.4							
CL38-2H-8	8.5	12.4	0.0	10.3	21.7	100	45	2 A.W.G.
CL38-2H-10	10.5	12.4	9.8	18.3	31.7	120	45	35 mm ²
CL38-2H-12	13							
CL60-2H-8	8.5							
CL60-2H-10	10.5	,,,	.,	20.5	40	120	45	1/0 A.W.G.
CL60-2H-12	13	14	11	20.5	40	130	45	60 mm ²
CL60-2H-14	15					, , ,		
CL70-2H-8	8.5							
CL70-2H-10	10.5	,,	12	21.4	40	120	45	2/0 A.W.G.
CL70-2H-12	13	15	12	21.4	40	130	45	70 mm²
CL70-2H-14	15							
CL80-2H-8	8.4							
CL80-2H-10	10.5	1.6	12	22.2	40	120	45	3/0 A.W.G. 80 mm ²
CL80-2H-12	13	16	13	23.2	40	130	45	80 mm ²
CL80-2H-14	15							
CL95-2H-8	8.4							
CL95-2H-10	10.5	17.4	12.5	25	42	122	45	3/0 A.W.G.
CL95-2H-12	13	17.4	13.5	25	42	132	43	95 mm²
CL95-2H-14	15							
CL100-2H-8	8.4							
CL100-2H-10	10.5							
CL100-2H-12	13	18	14	26	42	132	45	3/0 A.W.G. 100 mm ²
CL100-2H-14	15							100 mm
CL100-2H-16	17							



CL-2H COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 14mm²~325mm²



	HAVE LE		DIM	ENSION	mm			WIRE RANGE
ITEM NO	φЕ	φD	фф	W	В	L	Н	A.W.G. mm ²
CL125-2H-10	10.5					1)		
CL125-2H-12	13	1						4/0 A.W.G .
CL125-2H-14	15	20	16	29	42	135	45	120 mm²
CL125-2H-16	17	1						
CL150-2H-10	10.5							
CL150-2H-12	13]	17	21.5	50	150	45	250/300 MCM
CL150-2H-14	15	22	17	31.5	50	150	45	150 mm ²
CL150-2H-16	17							
CL180-2H-10	10.5							
CL180-2H-12	13		102	22	50	150	45	300/350 MCM
CL180-2H-14	15	23	18.2	33	50	150	45	180 mm²
CL180-2H-16	17]				Gara.		
CL200-2H-10	10.5							
CL200-2H-12	13	36	20	27	F2.F	150	45	350/400 MCM
CL200-2H-14	15	26	20	37	52.5	150	45	200 mm ²
CL200-2H-16	17							
CL250-2H-10	10.5							
CL250-2H-12	13	20	22	40.5	50	150	45	400/500 MCM
CL250-2H-14	15	28	22	40.5	50	150	45	250 mm ²
CL250-2H-16	17							
CL325-2H-10	10.5							
CL325-2H-12	13	32	25	46	68	180	45	500/600 MCM
CL325-2H-14	14.5] 32	25	40	00	160	45	300 mm ²
CL325-2H-16	17							
CL400-2H-10	10.5							
CL400-2H-12	13	37	30	54	60	180	45	600/750 MCM
CL400-2H-14	15	31	30	54	60	180	45	400 mm²
CL400-2H-16	17							
CL500-2H-10	10.5							
CL500-2H-12	13	40	31	E7	60	100	AE.	800/1000 MCM
CL500-2H-14	15	40	31	57	60	180	45	500 mm ²
CL500-2H-16	17							THE SERVICE



AD COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITTUNO	100 page = =		DIM	ENSION	mm			WIRE RANGE
ITEM NO	φЕ	φD	φd	W	В	L	Н	A.W.G. mm ²
AD38-8	9.5	11.7	9.5	17.5	12	65.8	25.4	2 A.W.G 26.7-42.4mm²
AD60-10	11	14.4	11.9	21.3	14	74.7	25.4	1/0 A.W.G 42.4-60.4mm²
AD80-10	11	17.9	14.9	26.7	19	82.3	25.4	3/0 A.W.G 76.3-96.3mm ²
AD100-10	10.5	20.1	16.8	29.7	19.5	86.6	25.4	4/0 A.W.G 96.3-117mm ²
AD125-10	11	21.3	17.8	32	19	89.7	25.4	250 MCM 117-139.3mm ²
AD150-10	11	23.4	19.6	35	22.8	94.5	25.4	300 MCM 139.3-164.7mm ²
AD180-12	14	25.3	21.1	37.8	23.8	117	44.5	350 MCM 164.7-190mm ²
AD200-12	14	27	22.5	39.7	24.8	119.6	44.5	400 MCM 190-228mm ²
AD250-12	14	30.2	25.2	45	26.8	120.7	44.5	500/600MCM 228-278.7mm ²
AD325-12	14	33.1	27.6	49.2	36	130.2	44.5	600 MCM 278.7-329.4mm ²
AD400-12	14	38.2	31.8	56.4	40	136.8	44.5	800 MCM 380-430.7mm ²
AD500-12	14	42.7	35.6	63	43	147.5	44.5	1000 MCM 481.4-570mm ²



TT COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm		u = (# = 1 [*]	WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
TT6-4	4.3					26	
TT6-5	5.4	5.5	3.8	10.3	11		12-10 A.W.G. 4-6 mm ²
TT6-6	6.8					27	
TT10-6	6.4			11.9		28	8 A.W.G.
TT10-8	8.3	6.9	4.7	13.5	12	31	10 mm ²
TT16-6	6.4			11.9		33	7
TT16-8	8.3	7.8	5.6	13.5	17	37	6 A.W.G. 16 mm ²
TT16-10	10.5			16		38	
TT25-5	5.3						
TT25-6	6.4			14		39	
TT25-8	8.3	9.5	7.1		18		4 A.W.G. 25 mm ²
TT25-10	10.5			16		42	
TT25-12	13.2			18		45	
TT35-6	6.4					42	
TT35-8	8.3		8.2	16.5		46	2 A.W.G.
TT35-10	10.5	11			19		
TT35-12	13.2] "	8.2	18] 19	46	35 mm²
TT35-14	14.5			20		51	7
TT35-16	16.5			23		51	2
TT50-6	6.4					48	
TT50-8	8.3			18		46	
TT50-10	10.5	12.5	9.5	16	22	51	1/0 A.W.G. 50 mm²
TT50-12	13					31	c
TT50-14	14.5			22		56	
TT70-8	8.3					51	·
TT70-10	10.5	15	11.5	21.5	22	54	2/0 A.W.G. 70 mm²
TT70-12	13					54	



TT COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
TT95-8	8.3						
TT95-10	10.5					61	
TT95-12	13	17	13.5	24.7	27		3/0 A.W.G.
TT95-14	14.5	17	13.5		27		95 mm²
TT95-16	16.5					72	
TT95-20	21			30			
TT120-8	8.4						
TT120-10	10.5						
TT120-12	13	20	15.6	29	29	74	4/0 A.W.G. 120 mm ²
TT120-14	14.5						
TT120-16	16.5						
TT150-10	10.5						
TT150-12	13	21	16.5	30.4	38	84	250/300 MCM 150 mm ²
TT150-14	14.5	21	16.5	30.4	36	04	150 mm²
TT150-16	16.5						
TT185-12	13						
TT185-14	14.5	23.6	18.4	34	42	92	300/350 MCM 185 mm ²
TT185-16	16.5						
TT240-12	13.2						
TT240-14	14.5	26.4	21.2	38.5	45	98	400/500 MCM 240 mm ²
TT240-16	16.5						
TT300-14	14.5	20.6	22.4	41.7	40	106	500 /600 MCM
TT300-16	16.5	28.6	23.4	41.7	49	106	300 mm ²
TT400-14	14.5	22.0	26.0	47.0	E4	115	600/750 MCM
TT400-16	16.5	32.8	26.8	47.8	54	115	400 mm ²



S-TT COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



	-		DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
S-TT6-5	5.3			10.0		25	
S-TT6-6	6.4	5.5	3.8	10.3	11	26	12-10 A.W.G. 4-6 mm ²
S-TT6-8	8.3			14		29	
S-TT10-4	4.3					26.5	
S-TT10-5	5.3		4.7		27		
S-TT10-6	6.4	6.8			11.5	28.5	8 A.W.G. 10 mm ²
S-TT10-8	8.3			15		31.5	
S-TT10-10	10.5			18		35.5	
S-TT16-5	5.3					32	
S-TT16-6	6.4	7.0	5.6	11.9	16.5	34	6 A.W.G .
S-TT16-8	8.3	7.8		15	10.5	36.5	16 mm²
S-TT16-10	10.5			18		40	
S-TT25-6	6.4			13.5		36	
S-TT25-8	8.3	0.4	7.1	15	10	39	4 A.W.G . 25 mm²
S-TT25-10	10.5	9.4	7.1	18	18	44	
S-TT25-12	13			21		46	
S-TT35-6	6.4			16.5	19	37	
S-TT35-8	8.3		0.7	16.5	16	38	2 A.W.G.
S-TT35-10	10.5	11.3	8.7	19	10	45	35 mm²
S-TT35-12	13			21	19	47	
S-TT50-6	6.4			10.5		44	
S-TT50-8	8.3	12.6	0.0	18.5	22	46	1/0 A.W.G.
S-TT50-10	10.5	12.6	9.8	20	22	50	50 mm²
S-TT50-12	13			21		54	



S-TT COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
S-TT70-8	8.3				23	49	
S-TT70-10	10.5	14.7	11.5	21.5	25		2/0 A.W.G. 70 mm ²
S-TT70-12	13				23	- 55	
S-TT95-8	8.3					58	
S-TT95-10	10.5			24.7		61	
S-TT95-12	13	16.9	13.5	24.7	30	63	3/0 A.W.G. 95 mm²
S-TT95-14	14.5					67	
S-TT95-16	16.5			27		70	
S-TT120-10	10.5				20.5	62	
S-TT120-12	13	100	15.6	20.0	30.5	67	4/0 A.W.G.
S-TT120-14	14.5	19.9	15.6	28.9	33.5	74	120 mm²
S-TT120-16	16.5				30.5	14	
S-TT150-10	10.5					75	
S-TT150-12	13	20.9	16.5	30.4	38	81	250/300 MCM 150 mm ²
S-TT150-14	14.5	20.9	16.5	30.4	36	85	150 mm²
S-TT150-16	16.5					85	
S-TT185-12	13					87	
S-TT185-14	14.5	23.7	18.8	34	41	91	300/350 MCM 185 mm ²
S-TT185-16	16.5					92	
S-TT240-12	13					93	
S-TT240-14	14.5	26.2	21.2	38.4	45	97	400/500 MCM 240 mm ²
S-TT240-16	16.5					98	
S-TT300-14	14.5	28.6	23.4	41.7	49	100	500 /600 MCM
S-TT300-16	16.5	20.0	23.4	71.1	73	106	300 mm ²
S-TT400-14	14.5	32.8	26.8	47.8	54	115	600/750 MCM
S-TT400-16	16.5	32.0	20.0	41.0	34	113	400 mm ²



FC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENS	ON mm			WIRE RANGE		
ITEM NO	φЕ	φD	φd	W	В	L	A.W.G. mm²		
FC4-4	4.3			0					
FC4-5	5.3	_	2.7	9	0.7	25.7	14-12 A.W.G		
FC4-6	6.5	- 5	2.7	12	8.7		2.5-4 mm ²		
FC4-8	8.5			12		29.7			
FC6-4	4.2			10		27.7	N		
FC6-5	5.3] ,,	2.2		10.7		12-10 A.W.G		
FC6-6	6.5	5.5	3.3	13	10.7	31.5	4-6 mm ²		
FC6-8	8.3	1							
FC10-4	4.3								
FC10-5	5.3	1		12		30.5			
FC10-6	6.5						8 A.W.G.		
FC10-8	8.5	6.8	4.3	15	12	37	10 mm ²		
FC10-10	10.5			16	1	41			
FC10-12	13	1		19	1	44			
FC16-5	5.3					22.25			
FC16-6	6.5			12		33.25			
FC16-8	8.5	8	5.3	16	14	37.5	6 A.W.G . 16 mm ²		
FC16-10	10.5			16		41	10 111111		
FC16-12	13	1		19	1	44			
FC25-6	6.5			13.5		36.25			
FC25-8	8.4	1			1	42			
FC25-10	10.5	9.5	6.6	18	15	46	4 A.W.G . 25 mm²		
FC25-12	13						48	25 111111	
FC25-14	15				20	1	52.5		
FC35-6	6.5			15.5		39.5			
FC35-8	8.4	1					1	44	
FC35-10	10.5	11	7.9	17	17	49	2 A.W.G . 35 mm ²		
FC35-12	13	1		19	1	51	33 11111		
FC35-14	15	1		21	1	53.5			
FC50-6	6.5					42.5			
FC50-8	8.5			18		47			
FC50-10	10.5	1				52	1/0 A.W.G .		
FC50-12	13	12.5	9.2	19	19	54	50 mm ²		
FC50-14	15	1		21		57.5			
FC50-16	17	1		26		61			
FC70-6	6.5								
FC70-8	8.5	1		21		51			
FC70-10	10.5					55	2/0 A.W.G . 70 mm²		
FC70-12	13	15	11	22	21	59			
FC70-14	15			23		62.5			
FC70-16	17			28		66			
FC70-20	21			30		72			



FC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEMANO		DIMENSION mm								
ITEM NO	φЕ	φD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
FC95-8	8.5					56				
FC95-10	10.5	1				60				
FC95-12	13	1		25		62	3/0 A.W.G.			
FC95-14	15	17	13.1		25	66.5	95 mm ²			
FC95-16	17	1				70				
FC95-20	21	1		30	1	76				
FC120-8	8.5									
FC120-10	10.5	1				64				
FC120-12	13	1		28		66	4/0 A.W.G.			
FC120-14	15	19	14.5		26	69.5	120 mm ²			
FC120-16	17	1				70				
FC120-20	21	1		30	1	72				
FC150-10	10.5					71				
FC150-12	13]			<i>A</i> =	70				
FC150-14	15	21	16.2	30	30	73	250/300 MCM 150 mm ²			
FC150-16	17					75	150 11111			
FC150-20	21	1				79				
FC185-10	10.5					01				
FC185-12	13]				81				
FC185-14	15	23	18	33.5	32	85	300/350 MCM 185 mm ²			
FC185-16	17	1				87	100 11111			
FC185-20	21]				91				
FC240-10	10.5									
FC240-12	13]								
FC240-14	15	26	20.6	38	35	93.5	400/500 MCM 240 mm ²			
FC240-16	17]					2.0			
FC240-20	21]								
FC300-10	10.5					06				
FC300-12	13					96	V VV 4560 0 4560 0 1560			
FC300-14	15	28	23	41	44	100	500 /600 MCM 300 mm ²			
FC300-16	17]				102				
FC300-20	21					106				
FC400-10	10.5									
FC400-12	13					115	10000000000000000000000000000000000000			
FC400-14	15	32	26	46.5 44	44 115	600/750 MCM 400 mm ²				
FC400-16	17									
FC400-20	21					118				



GC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

○ Plating: Tin
 UL: E357535 1.5mm²~300mm²



ITEM NO			DIMENSI	ON mm			WIRE RANGE			
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²			
GC1.5-3	3.2					16				
GC1.5-4	4.3	3.7	1.0	8	6	17	22-16 A.W.G.			
GC1.5-5	5.3	3.7	1.8	10	7	19	0.5-1.5 mm ²			
GC1.5-6	6.5			10	7	20				
GC2.5-3	3.2					17				
GC2.5-4	4.3	2.0		8		18				
GC2.5-5	5.3	3.9	2.3		7		16-14 A.W.G. 1.5-2.5 mm ²			
GC2.5-6	6.5			10		20	1.5-2.5 11111			
GC2.5-8	8.3	4.3		12.5	1	22.5				
GC4-4	4.3					21				
GC4-5	5.3	l		10		22	14-12 A.W.G.			
GC4-6	6.5	4.7	3		8	23	2.5-4 mm ²			
GC4-8	8.3	1		12.5	1	24				
GC6-4	4.3	2,4	1-1-1-1		U 17					
GC6-5	5.3	1		10	9.5	24.6	12-10 A.W.G. 4-6 mm ²			
GC6-6	6.5	5.9	4	11						
GC6-8	8.3			12.5		27.3				
GC6-10	10.3	6.2		15		28.3				
GC10-4	4.3									
GC10-5	5.3	6.6	6.6	6.6	6.6		11			
GC10-6	6.5					13	30	8 A.W.G.		
GC10-8	8.3	1	4.5	12.5			10 mm ²			
GC10-10	10.3		1	16	1					
GC10-12	12.7	6.9		18	12	34.1				
GC16-5	5.3									
GC16-6	6.5	7.		11	14	30.7				
GC16-8	8.3	7.5		12.5	13		6 A.W.G .			
GC16-10	10.3		5.5	16	14	25.0	16 mm²			
GC16-12	12.7			18		35.9				
GC16-14	14.8	8.1		20	13	37.9				
GC25-5	5.3									
GC25-6	6.5			13	13	32.2				
GC25-8	8.3	0.1					4 A.W.G. 25 mm ²			
GC25-10	10.3	9.1	6.7	16	14	20.0				
GC25-12	12.7			18		36.9				
GC25-14	14.8			20	13	38.9				



GC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL: E357535 1.5mm²~300mm²



		Mark Town	DIMENSI	ON mm	X=11= 11 1 1 1 1 1 1 1 1		WIRE RANGE	
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²	
GC35-5	5.3							
GC35-6	6.5			16		37.6		
GC35-8	8.3							
GC35-10	10.3	11	8.6	17	16	41.5	2 A.W.G. 35 mm ²	
GC35-12	12.7			18		41.5		
GC35-14	14.8			20		43.5		
GC35-16	16.5			23		45.5		
GC50-5	5.3							
GC50-6	6.5			18		41		
GC50-8	8.3			10	17			
GC50-10	10.3	12.4	9.5			44	1/0 A.W.G. 50 mm ²	
GC50-12	12.7			19		44		
GC50-14	14.8			21	10	52.0		
GC50-16	16.5			23	19	52.8		
GC70-5	5.3							
GC70-6	6.5							
GC70-8	8.3					22	21.5	52.4
GC70-10	10.3	,,,	12	22	21.5		2/0 A.W.G.	
GC70-12	12.7	15	12				70 mm ²	
GC70-14	14.8							
GC70-16	16.5			24	20	- 55		
GC70-20	20.9			30	20	60	\(\rightarrow\)	
GC95-6	6.3						5 ·	
GC95-8	8.3					E4.7		
GC95-10	10.3	17		25		54.7	Sec. 10.	
GC95-12	12.7		13.4	25	22.5		3/0 A.W.G. 95 mm ²	
GC95-14	14.8							
GC95-16	16.5					58.3	ethera a or S	
GC95-20	20.9			28		61.3		



GC COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin
UL: E357535
1.5mm²~300mm²



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
GC120-8	8.3						
GC120-10	10.3	1				60	
GC120-12	12.7	1		07.5			4/0 A.W.G .
GC120-14	14.8	19	15	27.5	23		120 mm²
GC120-16	16.5	1				64	
GC120-20	20.9	1					
GC150-8	8.3						
GC150-10	10.3	1				67	
GC150-12	12.7	21.2	16.5	20.5	27	67	250/300 MCM
GC150-14	14.8	21.2	16.5	30.5	27		150 mm²
GC150-16	16.5					71.4	
GC150-20	20.9	1				71.4	
GC185-10	10.3						
GC185-12	12.7					73	
GC185-14	14.8	23	19	34	30		300/350 MCM 185 mm ²
GC185-16	16.5	1				76.2	
GC185-20	20.9	1				76.2	
GC240-10	10.3						
GC240-12	12.7]					
GC240-14	14.8	26.5	21	38.6	38	91.4	400/500 MCM 240 mm ²
GC240-16	16.5	1					
GC240-20	20.9						
GC300-10	10.3						
GC300-12	12.7						
GC300-14	14.8	30	24.5	43.8	42	98	500 /600 MCM 300 mm ²
GC300-16	16.5						\23650011611Y
GC300-20	20.9						
GC400-10	10.3						
GC400-12	12.7						
GC400-14	14.8	35	27	50	44	104	600/750 MCM 400 mm ²
GC400-16	16.5						
GC400-20	20.9						



GCL COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEM NO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
GCL1.5-3	3.2					21				
GCL1.5-4	4.3			8	11	22	22-16 A.W.G.			
GCL1.5-5	5.3	3.7	1.8	- 10	10	24	0.5-1.5 mm ²			
GCL1.5-6	6.5			10	12	25				
GCL2.5-3	3.2			_		22				
GCL2.5-4	4.3	2.0		8		23				
GCL2.5-5	5.3	3.9	2.3	10	12	25	16-14 A.W.G. 1.5-2.5 mm ²			
GCL2.5-6	6.5			10		25	2.0 2.0			
GCL2.5-8	8.3	4.3		12.5]	27.5				
GCL4-4	4.3					26				
GCL4-5	5.3	4.7		10	12	27	14-12 A.W.G.			
GCL4-6	6.5	4.7	3		13	28	2.5-4 mm ²			
GCL4-8	8.3			12.5		29	10			
GCL6-4	4.3			10						
GCL6-5	5.3		4	10		33.6				
GCL6-6	6.5	5.9		11	18.5		12-10 A.W.G . 4-6 mm ²			
GCL6-8	8.3			12.5		36.3				
GCL6-10	10.3	6.2		15		37.3				
GCL10-5	5.3			-,,						
GCL10-6	6.5	6.6		11	22	39	8 A.W.G. 10 mm ²			
GCL10-8	8.3		4.5	12.5] 22					
GCL10-10	10.3	6.0		16						
GCL10-12	12.7	6.9		18	21	43.1				
GCL16-5	5.3			11	22					
GCL16-6	6.5	7.5		11	23	39.7	23,527,527,523,473			
GCL16-8	8.3	7.5	5.5	12.5	22		6 A.W.G. 16 mm ²			
GCL16-10	10.3			16	23	44.0				
GCL16-12	12.7	8.1		18	22	44.9				
GCL25-5	5.3									
GCL25-6	6.5	9.1		13	28	47.2				
GCL25-8	8.3		6.7				4 A.W.G.			
GCL25-10	10.3	9.1	6.7	16	29	E1.0	25 mm²			
GCL25-12	12.7			18	20	51.9				
GCL25-14	14.8			20	28	53.9				



GCL COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEMNO			DIMENSI	ON mm			WIRE RANGE								
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²								
GCL35-5	5.3														
GCL35-6	6.5			16		52.6									
GCL35-8	8.3														
GCL35-10	10.3	11	8.6	16.7	31	FC F	2 A.W.G. 35 mm ²								
GCL35-12	12.7		_	18		56.5									
GCL35-14	14.8			20		58.5									
GCL35-16	16.5			23		60.5									
GCL50-5	5.3														
GCL50-6	6.5			18		56									
GCL50-8	8.3			16	32		1/0 A.W.G. 50 mm²								
GCL50-10	10.3	12.4	9.5		34	59									
GCL50-12	12.7			19											
GCL50-14	14.8			21		67.8									
GCL50-16	16.5			23	34	67.8									
GCL70-5	5.3														
GCL70-6	6.5														
GCL70-8	8.3			22	36.5	67.4									
GCL70-10	10.3	15	12	22	36.5		2/0 A.W.G. 70 mm²								
GCL70-12	12.7														
GCL70-14	14.8					70									
GCL70-16	16.5			24	35	70									
GCL95-8	8.3														
GCL95-10	10.3					69.7									
GCL95-12	12.7	17	13.4	25	37.5		3/0 A.W.G.								
GCL95-14	14.8	11	13.4				95 mm ²								
GCL95-16	16.5					73.3	out a v B								
GCL95-20	20.9			28	34.5										



GCL COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEM NO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	L	WIRE RANGE A.W.G. mm ²			
GCL120-8	8.3									
GCL120-10	10.3					75				
GCL120-12	12.7	1					4/0 A.W.G. 120 mm ²			
GCL120-14	14.8	19	15	27.5	38	38				
GCL120-16	16.5	1				79				
GCL120-20	20.9	1								
GCL150-10	10.3									
GCL150-12	12.7					82				
GCL150-14	14.8	21.2	16.5	30.5	42		250/300 MCM 150 mm ²			
GCL150-16	16.5					05.4				
GCL150-20	20.9					86.4				
GCL185-10	10.3									
GCL185-12	12.7		19			88				
GCL185-14	14.8	23		34	45		300/350 MCM 185 mm ²			
GCL185-16	16.5	1								
GCL185-20	20.9					91.2				
GCL240-10	10.3									
GCL240-12	12.7	1								
GCL240-14	14.8	26.5	21	38.6	53	106.4	400/500 MCM 240 mm ²			
GCL240-16	16.5	1					240 mm²			
GCL240-20	20.9									
GCL300-10	10.3									
GCL300-12	12.7									
GCL300-14	14.8	30	24.5	43.8	57	113	500 /600 MCM 300 mm ²			
GCL300-16	16.5						OU IIIII			
GCL300-20	20.9									
GCL400-10	10.3									
GCL400-12	12.7									
GCL400-14	14.8	35	27	50	59	119	600/750 MCM 400 mm ²			
GCL400-16	16.5	7-			39		400 IIIII			
GCL400-20	20.9									



CT-BM COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
CT6-5BM	5.2			10		23	
CT6-6BM	6.5		2.0	12] ,,	27	12-10 A.W.G.
CT6-8BM	8.4	5.5	3.8	12	10	27	4-6 mm ²
CT6-10BM	10.2			15		32	
CT10-5BM	5.2			12		27	
CT10-6BM	6.5		4.7	12		27	
CT10-8BM	8.4	7.1		14	10	29	8 A.W.G . 10 mm²
CT10-10BM	10.5			15		32	
CT10-12BM	13			17		38	
CT16-6BM	6.5			11.2		39	
CT16-8BM	8.4	7.9	5.5	14	19	39	6 A.W.G.
CT16-10BM	10.5	1.9	5.5	16	19	41	16 mm²
CT16-12BM	13			18		46	2
CT25-6BM	6.5		7.1	13.7		41	
CT25-8BM	8.4	9.5				41	4 A.W.G .
CT25-10BM	10.5	9.5		16	21	44	25 mm²
CT25-12BM	13			18		48	
CT35-6BM	6.5			16.5		45	
CT35-8BM	8.4	11.5	0.4	16.5			2 A.W.G.
CT35-10BM	10.5	11.5	8.4	18			35 mm²
CT35-12BM	13			20		51	
CT50-6BM	6.5						
CT50-8BM	8.4	12.0	0.5	18.4	22	46	1/0 A.W.G .
CT50-10BM	10.5	12.8	9.5				50 mm ²
CT50-12BM	13			21]	52	
CT70-6BM	6.5						
CT70-8BM	8.4			21.2		F.4	
CT70-10BM	10.5	14.6	11.3	21.3	24	54	2/0 A.W.G . 70 mm²
CT70-12BM	13				27	- Le Me	
CT70-16BM	17			26		61	



CT-BM COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



1771110			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
СТ95-6ВМ	6.5						
CT95-8BM	8.4			25.2		-	
CT95-10BM	10.5	17.4	13.5	25.3	27	60	3/0 A.W.G. 95 mm ²
CT95-12BM	13				_		
CT95-16BM	17			28		61	
CT120-8BM	8.4						
CT120-10BM	10.5	20.6	15.6	20	20	64	4/0 A.W.G.
CT120-12BM	13	20.6	15.6	30	30		120 mm²
CT120-16BM	17					72	
CT150-8BM	8.4						
CT150-10BM	10.5		16.7	22	20	71	250/300 MCM
CT150-12BM	13	22.2		32	30	7.5	150 mm ²
CT150-16BM	17					75	
CT185-10BM	10.5	24.2	10.4	25	22	74	300/350 MCM
CT185-12BM	13	24.2	18.4	35	32	79	185 mm²
CT240-10BM	10.5						
CT240-12BM	13	28.5	21.2	41	38	92	400/500 MCM 240 mm ²
CT240-16BM	17						
CT300-10BM	10.5	21.0	22.0	45	40	101	500 /600 MCM
CT300-12BM	13	31.9	23.8	46	42	101	500 /600 MCM 300 mm ²
CT400-10BM	10.5						
CT400-12BM	13	34.9	26.8	50.7	44	107	600/750 MCM 400 mm ²
CT400-16BM	17						
CT500-12BM	13	39	30	56	50	119	800/1000 MCM 500 mm ²
CT630-12BM	13	45	34	63.8	58	139	1000/1250 MCM 630 mm ²



TU COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE			
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²			
TU10-5	5.3			10.5		27				
TU10-6	6.4]		10.5	9	27				
TU10-8	8.3	6.9	4.4	14		35	8 A.W.G. 10 mm ²			
TU10-10	10.4			16	10	39				
TU10-12	12.7			18		39				
TU16-4	4.3									
TU16-5	5.3			11		29.5				
TU16-6	6.4		5.6		,,		6 A.W.G .			
TU16-8	8.3	- 8	5.6	14	11	38	16 mm²			
TU16-10	10.4			16		42				
TU16-12	12.8			18		42				
TU25-5	5.3									
TU25-6	6.4	المعرو		13.8	_ 0 -	40				
TU25-8	8.3	9.5	7		13		4 A.W.G. 25 mm ²			
TU25-10	10.4			16		44				
TU25-12	12.8			18		44				
TU35-6	6.4		8.2		14	41				
TU35-8	8.3] ,,		16		45	2 A.W.G.			
TU35-10	10.4	11					35 mm ²			
TU35-12	12.7			18		45				
TU50-5	5.3		fi-	/		/				
TU50-6	6.4]				46				
TU50-8	8.4]		17.5						
TU50-10	10.4	12.1	9.5		18	50	1/0 A.W.G . 50 mm²			
TU50-12	12.8					50	7.7.11111			
TU50-14	14.5			20		55				
TU50-16	16.5			22		55				
TU70-5	5.3									
TU70-6	6.4					48				
TU70-8	8.4						50 30 W (10 M 5-			
TU70-10	10.4	15	11.5	21.5	18	E2	2/0 A.W.G. 70 mm²			
TU70-12	12.8					52	70 mm²			
TU70-14	14.5					63				
TU70-16	16.5					63				



TU COPPER TUBE TERMINALS

Material

O Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	w	В	L	A.W.G. mm ²
TU95-8	8.4						
TU95-10	10.4				24	58	
TU95-12	12.8	17	13.5	24.6			3/0 A.W.G. 95 mm ²
TU95-14	14.5						
TU95-16	16.5					69	
TU120-8	8.4						
TU120-10	10.4						
TU120-12	12.8	19	15	27.6	27	73	4/0 A.W.G . 120 mm²
TU120-14	14.5						
TU120-16	16.5						
TU150-8	8.4						
TU150-10	10.4	g -1-					
TU150-12	12.8		16.5	30	27	78	250/300 MCM 150 mm ²
TU150-14	14.5	21			27	10	
TU150-16	16.5						
TU150-20	21						
TU185-10	10.4						300/350 MCM 185 mm ²
TU185-12	12.8					30 82	
TU185-14	14.5	23	18.5	33.5	30		
TU185-16	16.5						
TU185-20	21						
TU240-10	10.4						
TU240-12	12.8						
TU240-14	14.8	26	21	37.7	32	88	400/500 MCM 240 mm ²
TU240-16	16.5						
TU240-20	21						
TU300-10	10.4						
TU300-12	12.8						
TU300-14	14.5	28	23	41	37	97	500 /600 MCM 300 mm ²
TU300-16	16.5						300 mm ²
TU300-20	21						



AWG COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin/ Copper Color

1.5mm²~300mm²



ITEM NO			DIMENSI	ON mm			WIRE RANGE		
TIEMINO	φЕ	φD	φd	w	В	L	A.W.G. mm ²		
8*10	5.1								
8*1/4	6.8			11.8					
8*5/16	8.4	7.1	4.8		13	33.3	8 A.W.G. 10 mm ²		
8*3/8	10.4]		14.5]		2011111		
8*1/2	13.1			17					
6*10	5.1			11.8					
6*1/4	6.8]			1,5				
6*3/8	10.4	8.1	5.9	13.7	15	37.3	6 A.W.G. 16 mm ²		
6*5/16	8.4]					20111111		
6*1/2	13.1			17	14	1			
4*10	5.1								
4*1/4	6.8	1		13.8					
4*5/16	8.4	9.5	7.3		15.5	38.9	4 A.W.G. 25 mm ²		
4*3/8	10.4			14.5	1		25 11111		
4*1/2	13.1			17	15				
2*1/4	6.8				1.				
2*5/16	8.4		8.5	16.5	16		2 A.W.G . 35 mm²		
2*3/8	10.4	11.1				41.1			
2*1/2	13.1			17	15.3				
1*1/4	6.8			16.4					
1*5/16	8.4	1		16.4	1.0	42.6	1 A.W.G .		
1*3/8	11.2	11.7	9.1	9.1	9.1	17	16	43.6	50 mm ²
1*1/2	13.1			19	1				
1/0*1/4	6.8								
1/0*5/16	8.4	10				18.4			1/0 A.W.G.
1/0*3/8	10.4	13	10.4		19	46.8	60 mm ²		
1/0*1/2	13.1	1		21	1				
2/0*1/4	6.8								
2/0*5/16	8.4	140	1		22	F0.4	2/0 A.W.G.		
2/0*3/8	10.4	14.2	11.7	21		52.4	70 mm ²		
2/0*1/2	13.1	1			21				
3/0*1/4	6.8								
3/0*5/16	8.4			22.5	22 -	FF 6	3/0 A.W.G.		
3/0*3/8	10.4	15.7	13	23.1	22.5	55.9	95 mm ²		
3/0*1/2	13.1	1							
4/0*1/4	6.8								
4/0*5/16	8.4			05.5	2.4		4/0 A.W.G.		
4/0*3/8	10.4	17.2	14.2	25.8	24	60.4	4/0 A.W.G. 120 mm ²		
4/0*1/2	13.1								



T90° COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEM NO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	С	WIRE RANGE A.W.G. mm ²			
T90-6/4	4.2									
T90-6/5	5.3		2.0	10.3		13	12-10 A.W.G.			
T90-6/6	6.4	5.5	3.8		10		4-6 mm ²			
T90-6/8	8.3			13.9		16				
T90-10/5	5.3			11.0		12.5				
T90-10/6	6.4	6.9	4.7	11.9	10.5	12.5	8 A.W.G.			
T90-10/8	8.3	6.9	4.7	13.5	10.5	15.5	10 mm²			
T90-10/10	10.5			15		15.5				
T90-16/5	5.3			11.9		11.5				
T90-16/6	6.4			11.9		11.5				
T90-16/8	8.3	7.8	5.6	13.5	11	15.5	6 A.W.G . 16 mm ²			
T90-16/10	10.5			16		16				
T90-16/12	13.2			17		21.5				
T90-25/5	5.3		7.1	7.1						
T90-25/6	6.4				14		16			
T90-25/8	8.3	9.5				13		4 A.W.G . 25 mm²		
T90-25/10	10.5			16		19	7/5 P - 11 (100)			
T90-25/12	13.2			18		22				
T90-35/6	6.4					18				
T90-35/8	8.3			16.5		16				
T90-35/10	10.5] 11	8.2		16	22	2 A.W.G. 35 mm ²			
T90-35/12	13.2			18		22				
T90-35/14	14.5			20		27				
T90-50/6	6.4				20	18				
T90-50/8	8.3	12.5	0.5	10			1/0 A.W.G.			
T90-50/10	10.5	12.5	9.5	18	19	22	50 mm ²			
T90-50/12	13	= -			1					



T90° COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEMANO			DIMENSI	ON mm		(E)	WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	С	A.W.G. mm ²
T90-70/6	6.4						
T90-70/8	8.3					22	
T90-70/10	10.5	15	11.5	21.5	21	22	2/0 A.W.G . 70 mm²
T90-70/12	13						
T90-70/14	14.5					28	
T90-95/8	8.3						
T90-95/10	10.5				22	21.8	
T90-95/12	13.2	17	13.5	24.7			3/0 A.W.G . 95 mm²
T90-95/14	14.5				24	32.8	
T90-95/16	17				24	32.8	
T90-120/8	8.3						
T90-120/10	10.5						
T90-120/12	13	20	15.6	29	27	32.5	4/0 A.W.G. 120 mm ²
T90-120/14	14.5						
T90-120/16	16.5						
T90-150/8	8.3						
T90-150/10	10.5						
T90-150/12	13.2	21	16.5	30.4	32	33	250/300 MCM 150 mm ²
T90-150/14	14.5						34 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
T90-150/16	16.5						
T90-185/10	10.5						
T90-185/12	13						
T90-185/14	14.5	23.6	18.4	34	34	35	300/350 MCM 185 mm ²
T90-185/16	16.5						
T90-185/20	21						
T90-240/10	10.5				37		
T90-240/12	13.2	26.4	21.2	38.5	31	35	400/500 MCM
T90-240/14	14.5	20.4	21.2	38.3	38	33	240 mm ²
T90-240/16	17				36		



S-T90° COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin

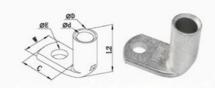


ITEM NO		DIMENSION mm								
ITEM NO	φЕ	фD	φd	W	В	С	WIRE RANGE A.W.G. mm ²			
S-T90-10/6	6.4			11.9	10	13				
S-T90-10/8	8.3	6.8	4.7	15	10	16	8 A.W.G. 10 mm ²			
S-T90-10/10	10.5	1		18	10.5	20	2011111			
S-T90-16/6	6.4	7.0		11.9		13	6 A.W.G .			
S-T90-16/8	8.3	7.8	5.6	15	- 11	15.5	16 mm²			
S-T90-25/8	8.3			15		16	4 A.W.G.			
S-T90-25/10	10.5	9.4	7.1	18	13	21	25 mm ²			
S-T90-35/8	8.3			16.5		17	2 A.W.G.			
S-T90-35/10	10.5	11.3	8.7	19	16	21	35 mm²			
S-T90-50/8	8.3			18.5		17	-			
S-T90-50/10	10.5	12.6	9.8	20	19	21	1/0 A.W.G. 50 mm ²			
S-T90-50/12	13			21	1	25	30 11111			
S-T90-70/8	8.3					17				
S-T90-70/10	10.5	14.7	11.5	21.5	21	21	2/0 A.W.G. 70 mm ²			
S-T90-70/12	13					23	1011111			
S-T90-95/8	8.3					19	3/0 A.W.G. 95 mm ²			
S-T90-95/10	10.5		13.5			22				
S-T90-95/12	13	16.9		24.7	24	24				
S-T90-95/14	14.5					28				
S-T90-95/16	16.5			27		31				
S-T90-120/8	8.3					19				
S-T90-120/10	10.5	1				21				
S-T90-120/12	13	19.9	15.6	28.9	26.5	26	4/0 A.W.G. 120 mm ²			
S-T90-120/14	14.5					30	220 111111			
S-T90-120/16	16.5				27.5	33	Y			
S-T90-150/8	8.3					2.4				
S-T90-150/10	10.5					24				
S-T90-150/12	13	20.9	16.5	30.4	32	30	250/300 MCM 150 mm ²			
S-T90-150/14	14.5					2.4	230 11111			
S-T90-150/16	16.5					34				
S-T90-185/12	13	20.7	100			2-	300/350 MCM			
S-T90-185/16	16.5	23.7	18.8	34	34	35	185 mm²			
S-T90-240/12	13	26.2	21.2	20.4	20	25	400/500 MCM			
S-T90-240/16	16.5	26.2	21.2	38.4	38	35	240 mm²			



LYF90° COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITTIME			DIMENS	ON mm			WIRE RANGE		
ITEM NO	φЕ	φD	фф	w	L2	С	A.W.G. mm ²		
LYF90-10/4	4.3			12		10			
LYF90-10/6	6.5	8	5	13	15	18	8 A.W.G . 10 mm²		
LYF90-10/8	8.4			13.5]	20.5			
LYF90-16/6	6.5	_		13	17	18	6 A.W.G .		
LYF90-16/8	8.4	9	6	13.5	17	20.5	16 mm²		
LYF90-25/6	6.5			16		18			
LYF90-25/8	8.4	11	8	16	18.5	20.5	4 A.W.G . 25 mm ²		
LYF90-25/10	10.5			17	1	25	25 11111		
LYF90-35/6	6.5	13	9	18		18			
LYF90-35/8	8.4	12	8.5	17	22.5	20.5	2 A.W.G. 35 mm ²		
LYF90-35/10	10.5	13	9	18		25	33 11111		
LYF90-50/6	6.5								
LYF90-50/8	8.4				100	26	1/0 A.W.G.		
LYF90-50/10	10.5	14.5	11	21	30.5	30	50 mm ²		
LYF90-50/12	13					32	Y		
LYF90-70/6	6.5								
LYF90-70/8	8.4	-					200	26	2/0 A.W.G.
LYF90-70/10	10.5	16.5	12	24	31.5	30	70 mm ²		
LYF90-70/12	13	1				32	1		
LYF90-95/10	10.5					30			
LYF90-95/12	13	20	15	29		32			
LYF90-95/16	17	1			32.5	36	3/0 A.W.G. 95 mm²		
LYF90-95/8 *	8.4					26	95 111111		
LYF90-95/10 *	10.5	19.5	14.5	28		30			
LYF90-120/8	8.4					1523			
LYF90-120/10	10.5					30			
LYF90-120/12	13	22	17	32	34.5	32	4/0 A.W.G. 120 mm ²		
LYF90-120/16	17					36	120 mm-		
LYF90-120/10 *	10.5	21.5	16.5	31		30			
LYF90-150/16	17	25	19	36	37.5	36	250/300 MCM 150 mm ²		
LYF90-185/10	10.5								
LYF90-185/12	13	27	21	38.5	35	31	300/350 MCM 185 mm ²		
LYF90-185/16	17	1					200 11111		



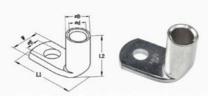
GPH90° COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

O Plating: Tin

UL: E357535 1.5mm²~300mm²



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	L2	L1	A.W.G. mm ²
GPH90-6/4	4.3					22.5	
GPH90-6/5	5.3			10		22.5	
GPH90-6/6	6.4	6.5	3.5	12	14	24.5	12-10 A.W.G . 4-6 mm²
GPH90-6/8	8.4			15	1	27.5	30 30 30 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
GPH90-6/10	10.5			16		29.5	
GPH90-10/5	5.3			12		23	
GPH90-10/6	6.4	_	4.5	16	24	8 A.W.G .	
GPH90-10/8	8.4	7	4.5	15	16	28	10 mm²
GPH90-10/10	10.5			18		29.5	
GPH90-16/5	5.3			12		22.5	
GPH90-16/6	6.4		5.5	14	20	24	6 A.W.G . 16 mm²
GPH90-16/8	8.4	8.5		15		28	
GPH90-16/10	10.5			18		31	
GPH90-16/12	13			19		32	
GPH90-25/5	5.3			14	21	27.5	4 A.W.G. 25 mm²
GPH90-25/6	6.4			15		27.5	
GPH90-25/8	8.4	10	6.9	16		32.5	
GPH90-25/10	10.5			18		32.5	
GPH90-25/12	13			19]	33.5	
GPH90-35/6	6.4					28.5	
GPH90-35/8	8.4			17		34	2 A.W.G.
GPH90-35/10	10.5	12	8.5	20	- 24	34	35 mm²
GPH90-35/12	13			22		40.5	
GPH90-50/6	6.4					37	
GPH90-50/8	8.4			20		40.5	
GPH90-50/10	10.5	14	10		28.5	40.5	1/0 A.W.G. 50 mm ²
GPH90-50/12	13			23		42.5	
GPH90-50/16	17			28		50.5	



GPH90° COPPER TUBE TERMINALS

Material

© Terminal Body: Copper

UL: E357535 1.5mm²~300mm² O Plating: Tin



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ITEMANO	No. of the last of		DIMENSI	ON mm			WIRE RANGE	
ITEM NO	φЕ	φD	фd	w	L2	L1	A.W.G. mm ²	
GPH90-70/6	6.4					43		
GPH90-70/8	8.4	1				43		
GPH90-70/10	10.5	105	10	24	21	43	2/0 A.W.G.	
GPH90-70/12	13	16.5	12		31	44.5	70 mm²	
GPH90-70/16	17	1		28	1	53		
GPH90-70/20	21]		30		59		
GPH90-95/8	8.4					44.5		
GPH90-95/10	10.5	1		26		44.5		
GPH90-95/12	13	1 ,,	12.5	35	25	46.5	3/0 A.W.G .	
GPH90-95/14	15	18	13.5	20	35	52	95 mm²	
GPH90-95/16	17			28		52		
GPH90-95/20	21			30.5		59		
GPH90-120/8	8.4					49	4/0 A.W.G. 120 mm ²	
GPH90-120/10	10.5				dr -	49		
GPH90-120/12	13		15	29	35.5	49		
GPH90-120/14	15	19.5	15		35.5	52		
GPH90-120/16	17					55		
GPH90-120/20	21			30.5	1	61		
GPH90-150/8	8.4					48	250/300 MCM 150 mm ²	
GPH90-150/10	10.5	1			40	48		
GPH90-150/12	13	1		31		51		
GPH90-150/14	15	21	16.5			51		
GPH90-150/16	17	1				56		
GPH90-150/20	21	1		34	1	61.5		
GPH90-185/10	10.5					58.5		
GPH90-185/12	13	1				58.5	300/350 MCM	
GPH90-185/16	17	24	19	35	46	58.5	185 mm²	
GPH90-185/20	21					65		
GPH90-240/12	13					54		
GPH90-240/16	17	26	21	40	50	60	400/500 MCM 240 mm ²	
GPH90-240/20	21					67.8	240 111111	
GPH90-300/12	13					74.5	(50.00000000000000000000000000000000000	
GPH90-300/16	17	29.5	23.5	43	59	64	500/600 MCM 300 mm ²	
GPH90-300/20	21					70.5	300 mm	
GPH90-400/12	13			49 62	27 49 62		0.0000000000000000000000000000000000000	
GPH90-400/16	17	34	27			79	600/750 MCM 400 mm ²	
GPH90-400/20	21	1				ET I		



T-45° COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	С	A.W.G. mm ²
T45-10/5	5.3				11.5	10.5	8 A.W.G. 10 mm²
T45-10/6	6.4		4.7	11.9	1,	12.5	
T45-10/8	8.3	- 6.9	4.7	13.5	11	15.5	
T45-10/10	10.5			15	11.5	15.5	
T45-16/5	5.3						
T45-16/6	6.4	7.0		11.9		11.5	6 A.W.G . 16 mm²
T45-16/8	8.3	7.8	5.6	13.5	- 12	15	
T45-16/10	10.5			16		16	
T45-25/6	6.4	9.5	7.1				4 A.W.G . 25 mm²
T45-25/8	8.3			14	13	16	
T45-25/10	10.5			16		19	
T45-35/6	6.4		8.2	16.5		10	2 A.W.G. 35 mm ²
T45-35/8	8.3	11			16	18	
T45-35/10	10.5					22	
T45-50/6	6.4						
T45-50/8	8.3				20	18	1/0 A.W.G .
T45-50/10	10.5	12.5	9.5	18	19		50 mm ²
T45-50/12	13.2				20	- 22	
T45-70/8	8.3					18	2/0 A.W.G . 70 mm²
T45-70/10	10.5	15	11.5	21.5	20 22		
T45-70/12	13					22	



T-45° COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	С	A.W.G. mm ²
T45-95/8	8.3						
T45-95/10	10.5					21.8	
T45-95/12	13.2	17	13.5	24.7	22		3/0 A.W.G. 95 mm²
T45-95/14	14.5					22.0	
T45-95/16	16.5					32.8	E
T45-120/10	10.5						
T45-120/12	13.2	20	15.6	29	27	32.5	4/0 A.W.G .
T45-120/14	14.5	20	15.0	29		32.5	120 mm²
T45-120/16	16.5						
T45-150/10	10.5						
T45-150/12	13	2,	16.5	30.4	32	33	250/300 MCM
T45-150/14	14.5	21	16.5	30.4	32	33	150 mm²
T45-150/16	16.5						
T45-185/8	8.3						
T45-185/10	10.5						
T45-185/12	13.2	23.6	18.4	34	34	35	300/350 MCM 185 mm ²
T45-185/14	14.5						
T45-185/16	16.5						
T45-240/12	13.2				27		
T45-240/14	14.5	26.4	21.2	38.5	37	35	400/500 MCM 240 mm ²
T45-240/16	16.5				38		
T45-300/12	13.2	20.5	22.4	41.7	40	25	500/600 MCM
T45-300/14	14.5	28.6	23.4	41.7	40	36	300 mm ²



S-T45° COPPER TUBE TERMINALS

- Material
- © Terminal Body: Copper
- O Plating: Tin



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	φD	φd	W	В	С	A.W.G. mm ²
S-T45-10/6	6.4			11.9	12720	13	8 A.W.G
S-T45-10/8	8.3	6.8	4.7	15	10	16	10mm ²
S-T45-16/6	6.4			11.9		13	6 A.W.G
S-T45-16/8	8.3	7.8	5.6	15	11	15.5	16mm²
S-T45-25/6	6.4			14		13	
S-T45-25/8	8.3	9.4	7.1	15	13	16	4 A.W.G 25mm ²
S-T45-25/10	10.5	1		18		21	25
S-T45-35/8	8.3		0.7	16.5	16	17	2 A.W.G
S-T45-35/10	10.5	11.3	8.7	19	16	21	35mm²
S-T45-50/6	6.4			10.5		15	
S-T45-50/8	8.3		0.0	18.5	10	17	1/0 A.W.G 50mm ²
S-T45-50/10	10.5	12.6	9.8	20	19	21	
S-T45-50/12	13			21		25	
S-T45-70/8	8.3	14.7	11.5			17	2/0 A.W.G 70mm²
S-T45-70/10	10.5			21.5	21	21	
S-T45-70/12	13					23	
S-T45-95/8	8.3			24.7	24	19	3/0 A.W.G 95mm ²
S-T45-95/10	10.5					22	
S-T45-95/12	13	16.9	13.5			24	
S-T45-95/14	14.5					28	
S-T45-95/16	16.5			27	1	31	
S-T45-120/12	13					26	
S-T45-120/14	14.5	19.9	15.6	28.9	26.5	30	4/0 A.W.G 120mm ²
S-T45-120/16	16.5					33	22011111
S-T45-150/12	13					30	
S-T45-150/14	14.5	20.9	16.5	30.4	32	2.4	250/300 MCM 150mm ²
S-T45-150/16	16.5					34	20011111
S-T45-185/12	13					30	
S-T45-185/14	14.5	23.7	18.8	34	34	34	300/350 MCM 185mm ²
S-T45-185/16	16.5					35	T82IIIM.
S-T45-240/12	13					30	400/500 MCM 240mm ²
S-T45-240/14	14.5	26.2	21.2	38.4	38	34	
S-T45-240/16	16.5					35	



LYF 45° COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEMANO	75-4-		DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	φD	φd	w	В	С	A.W.G. mm ²
LYF45-10/5	5.3			11.5		10	
LYF45-10/6	6.5	8	5	13	19	18	8 A.W.G 10mm ²
LYF45-10/8	8.4			13.3		20.5	
LYF45-16/6	6.5	0	6	13	22	18	6 A.W.G
LYF45-16/8	8.4	9	6	13.5	23	20.5	16mm²
LYF45-25/6	6.5			16	24	18	E.
LYF45-25/8	8.4	11	8	16		20.5	4 A.W.G 25mm ²
LYF45-25/10	10.5			17		25	
LYF45-35/6	6.5			10	20	18	2 A.W.G
LYF45-35/8	8.4	13	9	18	30	20.5	35mm²
LYF45-50/6	6.5		11				1/0 A.W.G 50mm²
LYF45-50/8	8.4	14.5				26	
LYF45-50/10	10.5			21	31	30	
LYF45-50/12	13					32	
LYF45-70/6	6.5		13				
LYF45-70/8	8.4			25		26	2/0 A.W.G 70mm²
LYF45-70/10	10.5	17	13	25	35	30	
LYF45-70/12	13					32	
LYF45-95/8	8.4						3/0 A.W.G 95mm²
LYF45-95/10	10.5	20	15	29		30	
LYF45-95/12	13				40	32	
LYF45-95/10 *	10.5					30	33,,,,,,
LYF45-95/12 *	13	19.5	14.5	28		32	1
LYF45-120/8	8.4						
LYF45-120/10	10.5					30	
LYF45-120/12	13	22	17	32	43	32	4/0 A.W.G 120mm²
LYF45-120/16	17					36	22011111
LYF45-120/10 *	10.5	21.5	16.5	31		30)
LYF45-150/10	10.5	25	19	36	48	31	250/300 MCM 150mm ²
LYF45-185/12	13	27	21	39	53	31	300/350 MCM 185mm ²



C45N COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



		DIN	MENSION r	nm		WIRE RANGE
ITEM NO	фD	φd	W	L	С	A.W.G. mm ²
C45N4	5	3	6.6	24	12	14-12 A.W.G 2.5-4mm ²
C45N6(5)	5.9	3.9	5	28	13	12-10 A.W.G 4-6mm²
C45N6	5.9	3.9	7	28	13	12-10 A.W.G 4-6mm²
C45N10 (5)	6.9	4.9	5	28	13	8 A.W.G 10mm²
C45N10	6.9	4.9	7	28	13	8 A.W.G 10mm²
C45N16(5)	8.1	5.9	5	31	14	6 A.W.G 16mm²
C45N16	8.1	5.9	7	31	14	6 A.W.G 16mm²
C45N25	10	7.3	7	33	14	4 A.W.G 25mm²
C45N35	11.2	8.4	7	39	17	2 A.W.G 35mm²
C45N50	12.5	9.5	7	45	17	1/0 A.W.G 50mm²
C45N70	14.7	11.2	7	50	20	2/0 A.W.G 70mm ²



TPE COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



ITEMNO			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
TPE50-6	6.4						
TPE50-8	8.5	12.6	9.8	15	32	50	1/0 A.W.G 50mm ²
TPE50-10	10.5						
TPE70-6	6.4						
TPE70-8	8.5	14.7	11.5	15	35	55	2/0 A.W.G 70mm ²
TPE70-10	10.5						
TPE95-8	8.5	16.0	12.5	15	20	60	3/0 A.W.G
TPE95-10	10.5	16.9	13.5	15	39	60	95mm²
TPE120-8	8.5						
TPE120-10	10.5	19.9	15.6	21	44	65	4/0 A.W.G 120mm²
TPE120-12	12.5						
TPE150-8	8.5						
TPE150-10	10.5	20.9	16.5	21	47	72	250/300 MCM 150mm ²
TPE150-12	12.5						
TPE185-8	8.5						
TPE185-10	10.5	23.7	18.8	26	50	75	300/350 MCM 185mm ²
TPE185-12	12.5						
TPE240-8	8.5						
TPE240-10	10.5	26.2	21.2	26	60	85	400/500 MCM
TPE240-12	12.5	26.2	21.2	20	60		400/500 MCM 240mm ²
TPE240-16	16.5					90	



CP COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



		DIN	MENSION r	nm		WIRE RANGE
ITEM NO	фD	φd	W	В	L	A.W.G. mm ²
CP10	6.8	4.7	5	13	25	8 A.W.G 10mm²
CP16	7.8	5.6	6	16	31	6 A.W.G 16mm²
CP25	9.4	7.1	7	16	34	4 A.W.G 25mm²
CP35	11.3	8.7	9	24	42	2 A.W.G 35mm²
CP50	12.6	9.8	10	25	46	1/0 A.W.G 50mm²
CP70	14.7	11.5	15	28	50	2/0 A.W.G 70mm²
CP95	16.9	13.5	15	39	60	3/0 A.W.G 95mm ²



NARROW PALM COPPER TUBE TERMINALS

Material

© Terminal Body: Copper



			DIMENSI	ON mm			WIRE RANGE
ITEM NO	φЕ	фD	φd	W	В	L	A.W.G. mm ²
35-6N	6.6	11.2	8.2	15	21	41	2 A.W.G 35mm²
50-6N	6.6	12.8	9.5	15	22	43	1/0 A.W.G 50mm²
50-10N	11	12.8	9.5	19	22	49	
70-6N	6.6			17		45	
70-8N	8.8	14.7	11.2	19	24		2/0 A.W.G 70mm²
70-10N	11			19		51	
95-8N	8.8	17.4	13.4	10	27	51	3/0 A.W.G
95-10N	11	11.7	19	21	55	95mm²	
120-8N	8.8		15.6	19	30	61	4/0 A.W.G 120mm²
120-10N	11	20.6					
120-12N	13						
150-8N	8.8	22.5	16.7	19	30	66	250/300 MCM 150mm ²
150-10N	11	22.5	16.7	19		00	
185-10N	11	24.2	10.4	24.5	22	74	300/350 MCM
185-12N	13	24.2	18.4	24.5	32	14	185mm²
240-10N	11	20.2	21.2	21	20	02	400/500 MCM
240-12N	13.2	28.2	21.2	31	38	82	240mm ²
300-10N	11						
300-12N	13.2	31.3	23.5	31	42	87	500/600MCM 300mm ²
300-16N	17						



C SHAPE COPPER WIRE CLAMPS

- Material
- © Terminal Body: Copper
- O Plating: Copper Color



ITEM NO		D	IMENSIONS mr	n in the second	
TIEM NO	В	D	E	С	L
CRC4	12	19.5	3.9	7.3	17.6
CRC5	14.1	20.6	4.2	9.1	17.7
CRC7	18.2	26.7	5.1	11.9	21.3
CRC9	21.5	34.2	6.2	11.2	27.2
CRC12	27.5	39.9	8	14.3	29.1
CRC13	30	44.3	8.5	16.2	30.3
CRC15	36.3	45.2	5.8	17.2	30.2
CRC16	36.6	53.8	9.5	21.5	35.2

C SHAPE COPPER WIRE CLAMPS

- Material
- © Terminal Body: Copper
- O Plating: Copper Color





ITEM NO	DIMENSIONS mm				
TIEMINO	В	D	С	L	
CRC3	10.5	18.7	7.7	17.5	
CRC6	15.4	25.2	9.3	21.2	
CRC8	18.4	33.3	11.9	27.2	
CRC10	22.3	42	14.8	29.2	
CRC11	24.8	41	14	29.4	
CRC14	31.5	44.5	18.6	27.5	



L BUTT CONNECTORS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 1.5mm²~300mm²



ITEM NO	DIMENSION mm			WIRE RANGE
ITEM NO	фD	φd	L	A.W.G. mm ²
L1.5	3.7			
A-L1.5	3.56	1	20	22-16 A.W.G
B-L1.5	3.4	1.8	20	0.5-1.5mm ²
C-L1.5	3.27			
L2.5	4	24		
A-L2.5	3.87			16-14 A.W.G
B-L2.5	3.7	2.4	20	1.5-2.5mm ²
C-L2.5	3.6			
L4	4.8			
A-L4	4.66	1		14-12 A.W.G
B-L4	4.5	3.1	20	2.5-4mm ²
C-L4	4.37			
L6	5.5	3.8 20		
A-L6	5.35		22	12-10 A.W.G
B-L6	5.2		4-6mm²	
C-L6	5.1			
L10	6.2			
A-L10	6.05	1	20	8 A.W.G 10mm ²
B-L10	5.9	4.5	20	
C-L10	5.8			
L16	7.1			
A-L16	6.95	1		6 A.W.G
B-L16	6.8	5.4	40	16mm²
C-L16	6.6			
L25	8.8			
A-L25	8.6		//C=V	4 A.W.G
B-L25	8.4	6.8	45	25mm²
C-L25	8.3			
L35	10.6			
A-L35	10.4		45	2 A.W.G
B-L35	10.2	8.2	45	35mm²
C-L35	10			
L50	12.4			
A-L50	12.2	0.5	45	1/0 A.W.G
B-L50	11.9	9.5	45	1/0 A.W.G 50mm²
C-L50	11.6			1 (b) / has 1 / has



L BUTT CONNECTORS

Material

© Terminal Body: Copper

O Plating: Tin

UL:E357535 1.5mm²~300mm²



ITEM NO		DIMENSION mm		WIRE RANGE
TEM NO	фD	фф	L	A.W.G. mm ²
L70	14.7			
A-L70	14.4	11.2	50	2/0 A.W.G
B-L70	14	11.2 30 70	70mm²	
C-L70	13.8			
L95	17.4	13.5 50		
A-L95	17.1		E0	3/0 A.W.G
B-L95	16.7] 13.5	30	95mm²
C-L95	16.4			
L120	19.4			
A-L120	19] ,,		4/0 A.W.G
B-L120	18.6	15	55	120mm ²
C-L120	18.2	1 1		
L150	21.2		16.5	
A-L150	20.8	1		250/300 MCM 150mm ²
B-L150	20.4	16.5	60	
C-L150	19.9			
L185	23.5		65	300/350 MCM 185mm ²
A-L185	23.1			
B-L185	22.6	18.5		
C-L185	22.1	1		
L240	26.5			400/500 MCM
A-L240	26	1		
B-L240	25.5	21	80	240mm²
C-L240	25	1		
L300	30			
A-L300	29.4	1	25.03	500/600MCM
B-L300	28.8	23.5	85	300mm ²
C-L300	28.2	1		
L400	36.5			
A-L400	35.8	-		600/750 MCM
B-L400	35	28.5	90	400mm²
C-L400	34.3			
L500	39			
A-L500	38.2	1	100	800/1000 MCM
B-L500	37.4	30	100	500mm ²
C-L500	36.5	1		
L630	45			
A-L630	44.1	1	114	1000/1250 MCN
B-L630	43.2	35	110	630mm ²
C-L630	42.2	1		



S-M BUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEM NO		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фф	L	A.W.G. mm ²
S-M1.5	3.3	1.8	15	22-16 A.W.G 0.5-1.5mm ²
S-M2.5	4.3	2.7	15	16-14 A.W.G 1.5-2.5mm ²
S-M4	5	3.3	22	14-12 A.W.G 2.5-4mm ²
S-M6	5.5	3.8	22	12-10 A.W.G 4-6mm ²
S-M10	6.8	4.7	25	8 A.W.G 10mm²
S-M16	7.8	5.6	27	6 A.W.G 16mm²
S-M25	9.4	7.1	29	4 A.W.G 25mm²
S-M35	11.3	8.7	33	2 A.W.G 35mm²
S-M50	12.6	9.8	35	1/0 A.W.G 50mm²
S-M70	14.7	11.5	39	2/0 A.W.G 70mm²
S-M95	16.9	13.5	43	3/0 A.W.G 95mm²
S-M120	19.9	15.6	47	4/0 A.W.G 120mm ²
S-M150	20.9	16.5	58	250/300 MCM 150mm ²
S-M185	23.7	18.8	64	300/350 MCM 185mm ²
S-M240	26.2	21.2	75	400/500 MCM 240mm ²
S-M300	28.6	23.4	90	500/600MCM 300mm ²
S-M400	32.8	26.8	90	600/750 MCM 400mm ²
S-M500	38.4	29.8	98	800/1000 MCM 500mm ²
S-M630	44.7	34.5	105	1000/1250 MCM 630mm ²



M BUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEM NO		DIMENSION mm		
TIEM NO	фD	фф	L	WIRE RANGE A.W.G. mm ²
M1.5	4		22-16 A	22-16 A.W.G
B-M1.5	3.8	2.4	22	0.5-1.5mm ²
M2.5	4.3	2.7	22	22-16 A.W.G
B-M2.5	4	2.7	22	0.5-1.5mm ²
M4	4.8			
A-M4	4.66	3.1	25	14-12 A.W.G 2.5-4mm ²
B-M4	4.5			
М6	5.5			12-10 A.W.G 4-6mm²
A-M6	5.4	3.8	25	
B-M6	5.2			
M10	6.9			8 A.W.G 10mm²
A-M10	6.72	4.7	25	
B-M10	6.5			
M16	7.8			6 A.W.G 16mm²
A-M16	7.62	5.6	29	
B-M16	7.4			
M25	9.5			
A-M25	9.28	7.1	29	4 A.W.G 25mm ²
B-M25	9.1			
M35	11			
A-M35	10.75	8.2	35	2 A.W.G 35mm ²
B-M35	10.5			



M BUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEM NO	DIMENSION mm			WIRE RANGE
TIEM NO	фD	фф	L	A.W.G. mm ²
M40	11.2	9	35	
M50	12.5	9.5		1/0 A.W.G
A-M50	12.23	9.5	35	1/0 A.W.G 50mm ²
B-M50	12	9.5		
M70	15	11.5		
A-M70	14.7	11.5	45	2/0 A.W.G 70mm ²
B-M70	14.4	11.6		
M95	17	13.5		
A-M95	16.67	13.5	47	3/0 A.W.G 95mm²
B-M95	16.4	13.5		
M120	20	15.6		
A-M120	19.6	15.6	52	4/0 A.W.G 120mm ²
B-M120	19.2	15.6		
M150	21	16.5	50	250/300 MCM
B-M150	20.2	16.5	- 59	250/300 MCM 150mm ²
M185	23.6	18.4	65	300/350 MCM
B-M185	22.7	18.5	- 65	300/350 MCM 185mm ²
M240	26.4	21.2		400/500 MCM
B-M240	25.5	21.3	- 75	240mm ²
M300	28.6	23.4		500/600MCM
B-M300	27.7	23.5	90	500/600MCM 300mm ²
M400	32.8	26.8	106	600/750 MCM 400mm ²



T-B BUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin



ITEM NO		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фф	L	A.W.G. mm ²
T-B1.25	3.3	2.1	16.5	22-16 A.W.G 0.5-1.5mm²
T-B2	3.7	2.6	14.9	16-14 A.W.G 1.5-2.5mm²
T-B3.5	5	3.6	16.5	14-12 A.W.G 2.5-4mm²
T-B5.5	5.5	4	16.5	12-10 A.W.G 4-6mm²
T-B8	6.7	5.1	20.2	8 A.W.G 10mm²
T-B14	8.5	6.4	24.7	6 A.W.G 16mm²
T-B22	10.8	8.2	27.5	4 A.W.G 25mm²
T-B38	12.7	10.1	30.2	1/0 A.W.G 50mm²
T-B60	14.7	12	32.4	2/0 A.W.G 70mm²
T-B70	16.8	14.1	33.4	3/0 A.W.G 95mm²
T-B80	18.6	15.4	35.6	4/0 A.W.G 120mm²
T-B100	21.1	17.6	35.6	250/300 MCM 150mm ²
T-B125	23.1	19.2	39.1	300/350 MCM 185mm ²
T-B150	25	21	50	400/500 MCM 240mm²
T-B180	28.3	22.9	56	500/600MCM 300mm ²
T-B200/250	31.1	25.7	58	600/750 MCM 400mm²
T-B325	35.4	29	66.2	800/1000 MCM 500mm ²



BBUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin



		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фd	L	A.W.G. mm ²
B1.25	3.3	1.9	16.5	22-16 A.W.G 0.5-1.5mm ²
B2	4	2.6	16.5	16-14 A.W.G 1.5-2.5mm ²
B5.5	5.5	3.7	16.5	12-10 A.W.G 4-6mm²
B8	7.1	5.1	22.5	8 A.W.G 10mm²
B14	9	6.4	27.5	6 A.W.G 16mm2
B22	11.4	8.2	30.5	4 A.W.G 25mm²
B38	13.3	10.1	33.5	1/0 A.W.G 50mm²
B60	15.4	12	36	2/0 A.W.G 70mm²
В70	17.4	14	37.8	3/0 A.W.G 95mm²
B80	19.4	15.4	39.5	4/0 A.W.G 120mm²
B100	22	17.6	39.5	250/300 MCM 150mm²
B125	24.1	19.2	43.4	300/350 MCM 185mm ²
B150	26	20.9	55.5	400/500 MCM 240mm²
B180	28.6	22	58.5	500/600MCM 300mm ²
B200/250	32.5	25.7	64.5	600/750 MCM 400mm ²
B325	37	29	73.5	800/1000 MCM 500mm ²



CL BUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin



		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фф	L	A.W.G. mm ²
CL6	5.5	3.8	30	12-10 A.W.G 4-6mm²
CL10	6	4.5	30	8 A.W.G 10mm²
CL16	7.8	5.6	50	6 A.W.G 16mm²
CL25	9.5	7.1	50	4 A.W.G 25mm²
CL35	11	8.2	50	2 A.W.G 35mm²
CL50	13	10	56	1/0 A.W.G 50mm²
CL70	15	11.5	56	2/0 A.W.G 70mm²
CL95	17	13.5	70	3/0 A.W.G 95mm²
CL120	20	15.6	70	4/0 A.W.G 120mm²
CL150	21.2	16.8	80	250/300 MCM 150mm ²
CL185	23.6	18.9	85	300/350 MCM 185mm²
CL240	26.5	21.5	90	400/500 MCM 240mm ²
CL300	30	24.5	100	500/600MCM 300mm ²
CL400	35	27.5	150	600/750 MCM 400mm²
CL500	39	31	160	800/1000 MCM 500mm ²
CL630	44	34.5	160	1000/1250 MCM 630mm ²



B-GA BUTT CONNECTORS

- Material
- © Terminal Body: Copper
- O Plating: Tin/ Copper Color



ITTIANO		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фd	L	A.W.G. mm ²
8#Q	7.1	4.8	25.4	8 A.W.G 10mm ²
6#Q	8.1	5.9	27.9	6 A.W.G 16mm ²
4#Q	9.5	7.3	31.8	4 A.W.G 25mm²
2#Q	11.1	8.5	35.6	2 A.W.G 35mm²
1#Q	11.7	9.1	35.6	1 A.W.G 50mm ²
1/0#Q	13	10.4	40.6	1/0 A.W.G 60mm ²
2/0#Q	14.2	11.7	47	2/0 A.W.G 70mm ²
3/0#Q	15.7	13	49.5	3/0 A.W.G 95mm²
4/0#Q	17.2	14.2	52.1	4/0 A.W.G 120mm²



DIN BUTT CONNECTORS

- Material
- O Terminal Body: Copper
- O Plating: Tin



ITEM NO		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фф	L	A.W.G. mm ²
DIN6	5.5	3.8	30	12-10 A.W.G 4-6mm ²
DIN10	6	4.5	30	8 A.W.G 10mm²
DIN16	8.5	5.5	50	6 A.W.G 16mm²
DIN25	10	7	50	4 A.W.G 25mm²
DIN35	12.5	8.2	50	2 A.W.G 35mm²
DIN50	14.5	10	56	1/0 A.W.G 50mm²
DIN70	16.5	11.5	56	2/0 A.W.G 70mm ²
DIN95	19	13.5	70	3/0 A.W.G 95mm²
DIN120	21	15.5	70	4/0 A.W.G 120mm²
DIN150	23.5	17	80	250/300 MCM 150mm²
DIN185	25.5	19	85	300/350 MCM 185mm²
DIN240	29	21.5	90	400/500 MCM 240mm ²
DIN300	32	24.5	100	500/600MCM 300mm ²
DIN400	38.5	27.5	150	600/750 MCM 400mm ²
DIN500	42	31	160	800/1000 MCM 500mm ²
DIN625	44	34.5	160	1000/1250 MCM 630mm ²



P BUTT CONNECTORS

O Terminal Body: Copper



ITTIMANO		DIMENSION mm		WIRE RANGE
ITEM NO	фD	фd	L	A.W.G. mm ²
P1.25	3	2	8.5	22-16 A.W.G 0.5-1.5mm ²
P2	4	3	8.5	16-14 A.W.G 1.5-2.5mm ²
P2*	3.9	2.9	8	16-14 A.W.G 1.5-2.5mm ²
P3.5	4.5	3.3	8.5	14-12 A.W.G 2.5-4mm ²
P5.5	5	3.75	8.5	12-10 A.W.G 4-6mm²
P8	6.4	4.8	9.5	8 A.W.G 10mm²
P14	8	6.3	11	6 A.W.G 16mm²
P22	10.4	8.3	13	8 A.W.G 10mm²
P38	12.2	9.8	15	6 A.W.G 16mm²
P60	14.6	12	16	2/0 A.W.G 70mm²
P80	18	15	18	4/0 A.W.G 120mm²
P100	21.2	17.8	20	250/300 MCM 150mm ²



SL BUTT CONNECTORS

- © Terminal Body: Brass
- O Plating: Tin



ITEM NO	DIMENSION mm			WIRE RANGE
	фD	фф	L	A.W.G. mm ²
SL6	8	4	20	12-10 A.W.G 4-6mm ²
SL10	9.4	4.4	30	8 A.W.G 10mm ²
SL16	10.5	5.5	40	6 A.W.G 16mm²
SL25	11.8	6.8	45	4 A.W.G 25mm ²
SL35	13.2	8.2	45	2 A.W.G 35mm ²
SL50	14.5	9.5	48	1/0 A.W.G 50mm ²
SL70	16.2	11.2	52	2/0 A.W.G 70mm²
SL95	19.4	13.4	55	3/0 A.W.G 95mm²
SL120	21	15	55	4/0 A.W.G 120mm²
SL150	22.5	16.5	60	250/300 MCM 150mm ²
SL185	25	19	60	300/350 MCM 185mm ²
SL240	27	21	70	400/500 MCM 240mm ²
SL300	31	24	75	500/600MCM 300mm ²



THANK YOU

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Contact Us

- +86 180 1219 3077
- 2 399 Nantong St., Taizhou, Jiangsu, China
- info@hchhardware.com