



MT-C series connectors are designed for high voltage applications up to 33 kV. They are manufactured from high purity Copper, annealed and Tin plated. The extended barrel enhances both electrical and mechanical performance. The stalk or pin makes these connectors ideal for terminating conductors into contact blocks. Details of the appropriate crimping tools and dies are shown on page 234.

Conductor Size sqmm	Type	Dimensions mm				Quantity Box/Bag	Hydraulic Tools							
		Øi	B	P	L									
25 R	MT25-C8	6,8	8,0	35,0	80,0	90/3	HT51	RH50	B500	B500ND	RHU81	HT120 and tools and heads with 130 kN crimping force	ECW-H3D	RHU520
	MT40S-C8	8,2	8,0	35,0	80,0	90/3								
30 RC/S ÷ 40 S	MT40S-C10	8,2	10,0	35,0	80,0	90/3								
	MT40S-C14-80	8,2	14,0	80,0	123,0	30/3								
50 RC	MT50R-C8	8,8	8,0	35,0	80,0	90/3								
	MT50R-C10	8,8	10,0	35,0	80,0	90/3								
50 S	MT50S-C8	9,5	8,0	35,0	80,0	90/3								
	MT50S-C10	9,5	10,0	35,0	80,0	90/3								
	MT50S-C14-80	9,5	14,0	80,0	123,0	30/3								
63 S ÷ 70 S	MT70S-C10	11,2	10,0	35,0	90,0	30/3								
80 S ÷ 95 RC	MT95R-C10	12,0	10,0	45,0	110,0	60/3								
	MT95R-C12	12,0	12,0	45,0	110,0	60/3								
	MT95S-C10	13,5	10,0	45,0	110,0	60/3								
95 S ÷ 100 S	MT95S-C12	13,5	12,0	45,0	110,0	60/3								
	MT95S-C14-80	13,5	14,0	80,0	145,0	60/3								
	MT150R-C12	15,0	12,0	45,0	110,0	60/3								
120 RC/S ÷ 150 RC	MT150R-C16	15,0	16,0	45,0	110,0	30/3								
	MT150S-C12	16,5	12,0	45,0	110,0	60/3								
150 S ÷ 160 RC	MT150S-C14-80	16,5	14,0	80,0	145,0	45/3								
	MT200R-C16	17,0	16,0	45,0	110,0	30/3								
160 S ÷ 200 RC	MT200R-C10	17,0	10,0	45,0	110,0	30/3								
	MT240R-C12	19,5	12,0	50,0	115,0	30/3								
200 S ÷ 240 RC	MT240R-C16	19,5	16,0	50,0	115,0	30/3								
	MT315R-C16	21,5	16,0	50,0	115,0	30/3								
315 S	MT315S-C16	24,0	16,0	60,0	130,0	30/3								

R = Round conductors RC = Round Compact conductors S = Sector shaped conductors