


HIGH VOLTAGE STALK CONNECTORS MT-C

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.



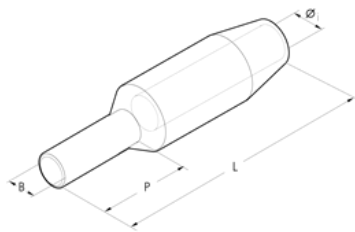
CERTIFICATES 

 2011/65/EU

HIGH VOLTAGE STALK CONNECTORS **MT-C**

Technical characteristics

Material (Body)	Tinned electrolytic copper electrolytically
Material (Fixing)	Tinned electrolytic copper electrolytically



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List of products

MT-C Cable type: copper round, Maximum section: 25 mm²



Type	Øi	Øe	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT25-C8		6.8 mm	8 mm	35 mm	80 mm	90	3	6.8 mm

MT-C Cable type: copper round compact, Maximum section: 30 mm²



Type	Øi	Øe	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT40S-C8		8.2 mm	8 mm	35 mm	80 mm	90	3	8.2 mm
MT40S-C10		8.2 mm	10 mm	35 mm	80 mm	90	3	8.2 mm
MT40S-C14-80		8.2 mm	14 mm	80 mm	123 mm	90	3	8.2 mm

MT-C Cable type: copper round compact, Maximum section: 50 mm²



Type	Øi	Øe	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT50R-C8		8.8 mm	8 mm	35 mm	80 mm	90	3	8.8 mm
MT50R-C10		8.8 mm	10 mm	35 mm	80 mm	90	3	8.8 mm

MT-C Cable type: copper sector shaped, Maximum section: 50 mm²



Type	Øi	Øe	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT50S-C8		9.5 mm	8 mm	35 mm	80 mm	90	3	9.5 mm
MT50S-C10		9.5 mm	10 mm	35 mm	80 mm	90	3	9.5 mm
MT50S-C14-80		9.5 mm	14 mm	80 mm	123 mm	30	3	9.5 mm

MT-C Cable type: copper sector shaped, Maximum section: 80 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT95R-C10		12 mm	10 mm	45 mm	110 mm	60	3	12 mm
MT95R-C12		12 mm	12 mm	45 mm	110 mm	60	3	12 mm

MT-C Cable type: copper round compact, Maximum section: 95 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT95R-C10		12 mm	10 mm	45 mm	110 mm	60	3	12 mm
MT95R-C12		12 mm	12 mm	45 mm	110 mm	60	3	12 mm

MT-C Cable type: copper sector shaped, Maximum section: 120 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT150R-C12		15 mm	12 mm	45 mm	110 mm	60	3	15 mm
MT150R-C16		15 mm	16 mm	45 mm	110 mm	30	3	15 mm

MT-C Cable type: copper sector shaped, Maximum section: 150 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT150S-C12		16.5 mm	12 mm	45 mm	110 mm	60	3	16.5 mm
MT150S-C14-80		16.5 mm	14 mm	80 mm	145 mm	45	3	16.5 mm
MT150S-C16		16.5 mm	16 mm	45 mm	110 mm	60	3	16.5 mm

MT-C Cable type: copper round compact, Maximum section: 160 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT150S-C12		16.5 mm	12 mm	45 mm	110 mm	60	3	16.5 mm
MT150S-C14-80		16.5 mm	14 mm	80 mm	145 mm	45	3	16.5 mm
MT150S-C16		16.5 mm	16 mm	45 mm	110 mm	60	3	16.5 mm

MT-C Cable type: copper sector shaped, Maximum section: 160 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT200R-C10		17 mm	10 mm	45 mm	110 mm	30	3	17 mm
MT200R-C16		17 mm	16 mm	45 mm	110 mm	30	3	17 mm

MT-C Cable type: copper round compact, Maximum section: 200 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT200R-C10		17 mm	10 mm	45 mm	110 mm	30	3	17 mm
MT200R-C16		17 mm	16 mm	45 mm	110 mm	30	3	17 mm

MT-C Cable type: copper sector shaped, Maximum section: 200 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT240R-C12		19.5 mm	12 mm	50 mm	115 mm	30	3	19.5 mm
MT240R-C16		19.5 mm	16 mm	50 mm	115 mm	30	3	19.5 mm

MT-C Cable type: copper round compact, Maximum section: 240 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT240R-C12		19.5 mm	12 mm	50 mm	115 mm	30	3	19.5 mm
MT240R-C16		19.5 mm	16 mm	50 mm	115 mm	30	3	19.5 mm

MT-C Cable type: copper sector shaped, Maximum section: 240 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT315R-C16		21.5 mm	16 mm	50 mm	115 mm	30	3	21.5 mm

MT-C Cable type: copper round compact, Maximum section: 315 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT315R-C16		21.5 mm	16 mm	50 mm	115 mm	30	3	21.5 mm

MT-C Cable type: copper sector shaped, Maximum section: 315 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT315S-C16		24 mm	16 mm	60 mm	130 mm	30	3	24 mm

MT-C Cable type: copper sector shaped, Minimum section: 30 mm², Maximum section: 40 mm²


Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT40S-C8		8.2 mm	8 mm	35 mm	80 mm	90	3	8.2 mm
MT40S-C10		8.2 mm	10 mm	35 mm	80 mm	90	3	8.2 mm
MT40S-C14-80		8.2 mm	14 mm	80 mm	123 mm	90	3	8.2 mm

MT-C Cable type: copper sector shaped, Minimum section: 63 mm², Maximum section: 70 mm²



Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT70S-C10		11.2 mm	10 mm	35 mm	90 mm	60	3	11.2 mm

MT-C Cable type: copper round compact, Minimum section: 120 mm², Maximum section: 150 mm²



Type	Øi	Øi	B	P	L	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
MT150R-C12		15 mm	12 mm	45 mm	110 mm	60	3	15 mm
MT150R-C16		15 mm	16 mm	45 mm	110 mm	30	3	15 mm