


BIMETALLIC CONNECTORS MTA-C

copper pin
aluminium barrels

The barrels of series MTA-C connectors are made from aluminium EN AW-1050A according to UNI EN 573-3 of a purity equal to or greater than 99,5%. The barrel is friction welded to the pin thus achieving the best possible transition between the copper pin and aluminium barrel. Barrels are capped and filled with grease so as to avoid oxidation of the aluminium.



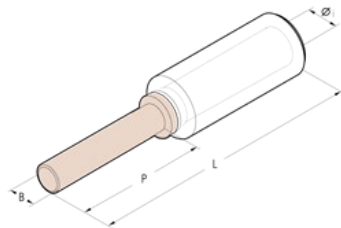
CERTIFICATES 

 2011/65/EU

BIMETALLIC CONNECTORS MTA-C

Technical characteristics

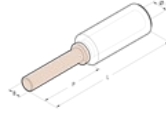
Dimensional form	Copper pin
Material (Seam)	Aluminium
Material (Fixing)	Electrolytic copper



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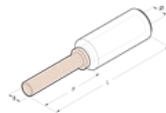
List of products

MTA-C Cable type: aluminium, Maximum section: 16 mm²



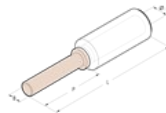
Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA16-C	5.5 mm	8 mm	82 mm	30 mm	90	3

MTA-C Cable type: aluminium, Maximum section: 25 mm²

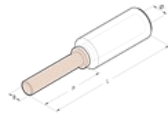


Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA25-C	8 mm	6.5 mm	82 mm	30 mm	90	3

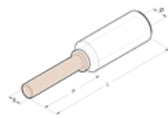
MTA-C Cable type: aluminium, Maximum section: 35 mm²



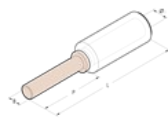
Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA35-C	8 mm	8 mm	82 mm	30 mm	90	3
MTA35-20-C14-60	8 mm	14 mm	112 mm	60 mm	60	3

MTA-C Cable type: aluminium, Maximum section: 50 mm²


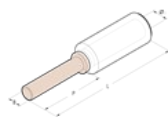
Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA50-C	9 mm	12 mm	97 mm	45 mm	60	3
MTA70-C	11 mm	12 mm	97 mm	45 mm		3
MTA95-C	12.5 mm	12 mm	97 mm	45 mm		3
MTA120-C	13.7 mm	14 mm	125 mm	55 mm		3
MTA150-C	15.5 mm	14 mm	125 mm	55 mm		3
MTA185-C	17 mm	14 mm	125 mm	55 mm		3
MTA240-C	19.5 mm	14 mm	125 mm	55 mm		3

MTA-C Cable type: aluminium, Maximum section: 70 mm²


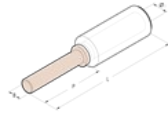
Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA70-C14-60	11 mm	14 mm	112 mm	60 mm	60	3
MTA70-C	11 mm	12 mm	97 mm	45 mm		3

MTA-C Cable type: aluminium, Maximum section: 95 mm²


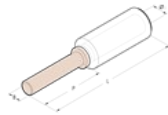
Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA95-C14-60	12.5 mm	14 mm	112 mm	60 mm	60	3
MTA95-C	12.5 mm	12 mm	97 mm	45 mm		3

MTA-C Cable type: aluminium, Maximum section: 120 mm²


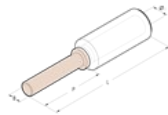
Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA120-C14-60	13.7 mm	14 mm	130 mm	60 mm	30	3
MTA120-C	13.7 mm	14 mm	125 mm	55 mm		3

MTA-C Cable type: aluminium, Maximum section: 150 mm²


Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA150-C14-30	15.5 mm	14 mm	100 mm	30 mm	30	3
MTA150-C14-60	15.5 mm	14 mm	130 mm	60 mm	30	3
MTA150-C21-75	15.5 mm	21 mm	145 mm	75 mm	24	3
MTA150-C	15.5 mm	14 mm	125 mm	55 mm		3

MTA-C Cable type: aluminium, Maximum section: 185 mm²


Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA185-C14-60	17 mm	14 mm	130 mm	60 mm	24	3
MTA185-C	17 mm	14 mm	125 mm	55 mm		3

MTA-C Cable type: aluminium, Maximum section: 240 mm²


Type	Øi	B	L	P	Pack qty	Min. pack qty
MTA240-C14-60	19.5 mm	14 mm	130 mm	60 mm	24	3
MTA240-C	19.5 mm	14 mm	125 mm	55 mm		3