Datasheet



EBC120

Term Tech 20 Way 1 Link Earth Bar 50mm x 6mm Copper M10 Studs 910mm Length



The Termination Technology of Single Link Earth Bars are manufactured to order in house, providing a convenient earthing point for electrical installations requiring an Earthing and Lightning protection system. Assembled with 50mm x 6mm copper mounted on an aluminium base plate using stand off insulators. Standard configuration used of 20x M10 studs before the link and 1x M10 after the link, all spaced at 35mm centres. Due to the length a support bolt and insulator is also used in the centre to prevent weakness in the bar. The disconnection link is used to offer a break in the connection to earth to allow for the testing of an earth rod whilst disconnected from the Lightning protection system.

Technical Data

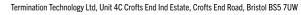
Colour and Material

Material

Material	Copper
Baseplate Material	Aluminium
Plating Material	None
Application Type, Size and Range	
Bolt Size (mm)	10
Dimensions	
Bar Size (mm)	50x6
Baseplate Width (mm)	89
Bolt Spacings (mm)	35
Product Height (mm)	83
Product Length (mm)	910
Discernible Features	
Mounting Style	Surface
Electrical Ratings	
Max Current (A)	1000
Product Layout	
Workable Ways	21
Number of Links	1
Number of Insulators	5
Product Specification	
Specification	BS:EN 13601 Compliant







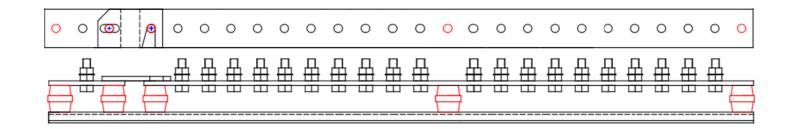






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