# Datasheet



### **EBC218**

Term Tech 18 Way 2 Link Earth Bar 50mm x 6mm Copper M10 Studs 965mm Length



The Termination Technology of Dual 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 18x M10 studs between the links and 1x M10 after each 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 links are used to offer a break in the connection to earth to allow for the testing of an earth rod whilst disconnected from the Lightning and Earthing protection system.

## **Technical Data**

#### Colour and 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)	965
Discernible Features	
Mounting Style	Surface
Electrical Ratings	
Max Current (A)	1000
Product Layout	
Workable Ways	20
Number of Links	2
Number of Insulators	7
Product Specification	
Specification	BS:EN 13601 Compliant



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