Earth Bars with Twin Disconnecting Links



Earth Bars with Twin Disconnecting Link are supplied with a powder coated base and M10 connections as standard.

DESCRIPTION	DIMENSIONS (mm) L x W x H	WEIGHT (kg)	PART NO.
4 Way Earth Bar with Twin Disconnecting Link	450 x 100 x 90	3.90	EBAR4-2
6 Way Earth Bar with Twin Disconnecting Link	550 x 100 x 90	3.12	EBAR6-2
8 Way Earth Bar with Twin Disconnecting Link	650 x 100 x 90	3.63	EBAR8-2
10 Way Earth Bar with Twin Disconnecting Link	800 x 100 x 90	4.40	EBAR10-2
12 Way Earth Bar with Twin Disconnecting Link	900 x 100 x 90	4.84	EBAR12-2
14 Way Earth Bar with Twin Disconnecting Link	1000 x 100 x 90	5.81	EBAR14-2
16 Way Earth Bar with Twin Disconnecting Link	1100 x 100 x 90	6.04	EBAR16-2
18 Way Earth Bar with Twin Disconnecting Link	1200 x 100 x 90	6.28	EBAR18-2
20 Way Earth Bar with Twin Disconnecting Link	1350 x 100 x 90	7.00	EBAR20-2
22 Way Earth Bar with Twin Disconnecting Link	1450 x 100 x 90	7.47	EBAR22-2
24 Way Earth Bar with Twin Disconnecting Link	1550 x 100 x 90	8.18	EBAR24-2
26 Way Earth Bar with Twin Disconnecting Link	1650 x 100 x 90	8.79	EBAR26-2
28 Way Earth Bar with Twin Disconnecting Link	1750 x 100 x 90	9.28	EBAR28-2
30 Way Earth Bar with Twin Disconnecting Link	1850 x 100 x 90	9.48	EBAR30-2

Material: Copper (bar), Powder coated steel (base) Standard: BS 7430

OTHER SIZES AND CONNECTIONS ARE AVAILABLE ON REQUEST

Brass bolts are provided as standard. See page EB:3 for the full material specification.

For phosphor bronze add /PB suffix to the part numbers above.

K F	FIXINGS Fixings for attaching the		
	Earth Bar to a wall are not included.	EARTH BAR LENGTH	FIXINGS/BAR
	We recommend either brass roundhead screws No.12 x 1.5" (BRHW1.5-12) or stainless steel roundhead screws No.12 x 1.5" (A2RHSLT1.5-12) plus plastic wall plug (PP12).	Up to 500mm	4
		500mm - 1000mm	6
		1001mm - 1500mm	8
		1501mm - 1700mm	10
		1701mm +	12
		SEE FIXINGS SECTIO	N - PAGE FIX:4

DISCONNECTING LINKS

The **Twin Disconnecting Link** is mainly used to offer a temporary break in the connection to the earth allowing the inspection and testing of multiple Earth Rods/systems while disconnecting it from the Lightning and Earthing system. See page EB:12 for **Twin Disconnecting Link** details.





Tinned Earth Bars with Twin Disconnecting Links

Tinned Earth Bars with Twin Disconnecting Link are supplied with a powder coated base and M10 connections as standard.

DESCRIPTION	DIMENSIONS	WEIGHT	PART NO.
	(mm) L x W x H	(kg)	
4 Way Tinned Earth Bar with Twin Disconnecting Link	450 x 100 x 90	3.90	EBAR4-2-T
6 Way Tinned Earth Bar with Twin Disconnecting Link	550 x 100 x 90	3.12	EBAR6-2-T
8 Way Tinned Earth Bar with Twin Disconnecting Link	650 x 100 x 90	3.63	EBAR8-2-T
10 Way Tinned Earth Bar with Twin Disconnecting Link	800 x 100 x 90	4.40	EBAR10-2-T
12 Way Tinned Earth Bar with Twin Disconnecting Link	900 x 100 x 90	4.84	EBAR12-2-T
14 Way Tinned Earth Bar with Twin Disconnecting Link	1000 x 100 x 90	5.81	EBAR14-2-T
16 Way Tinned Earth Bar with Twin Disconnecting Link	1100 x 100 x 90	6.04	EBAR16-2-T
18 Way Tinned Earth Bar with Twin Disconnecting Link	1200 x 100 x 90	6.28	EBAR18-2-T
20 Way Tinned Earth Bar with Twin Disconnecting Link	1350 x 100 x 90	7.00	EBAR20-2-T
22 Way Tinned Earth Bar with Twin Disconnecting Link	1450 x 100 x 90	7.47	EBAR22-2-T
24 Way Tinned Earth Bar with Twin Disconnecting Link	1550 x 100 x 90	8.18	EBAR24-2-T
26 Way Tinned Earth Bar with Twin Disconnecting Link	1650 x 100 x 90	8.79	EBAR26-2-T
28 Way Tinned Earth Bar with Twin Disconnecting Link	1750 x 100 x 90	9.28	EBAR28-2-T
30 Way Tinned Earth Bar with Twin Disconnecting Link	1850 x 100 x 90	9.48	EBAR30-2-T

Material: Copper (bar), Powder coated steel (base) Standard: BS 7430

OTHER SIZES AND CONNECTIONS ARE AVAILABLE ON REQUEST

Stainless steel bolts are provided as standard. See page EB:3 for the full material specification.

For phosphor bronze add /PB suffix to the part numbers above.

X	FIXINGS Fixings for attaching the		
Earth Bar to a wall are not included.	EARTH BAR LENGTH	FIXINGS/BAR	
	We recommend either brass roundhead screws No.12 x 1.5" (BRHW1.5-12) or stainless steel roundhead screws No.12 x 1.5"	Up to 500mm	4
		500mm - 1000mm	6
		1001mm - 1500mm	8
		1501mm - 1700mm	10
(A2RHSLT1.5-12) plus plastic wall plug (PP12).	1701mm +	12	
		SEE FIXINGS SECTIO	N - PAGE FIX:4

DISCONNECTING LINKS

The **Twin Disconnecting Link** is mainly used to offer a temporary break in the connection to the earth allowing the inspection and testing of multiple Earth Rods/systems while disconnecting it from the Lightning and Earthing system. See page EB:12 for **Twin Disconnecting Link** details.



