



EBC 006

### Earth Bars

A. N. Wallis earth bars provide a convenient common earthing point for electrical installations. Our standard earth bars are manufactured from 50mm x 6mm hard drawn copper bar and come complete with M10 fittings and insulators. The PVC base makes our earth bars lighter and easier to handle as well as being entirely corrosion proof.

**Special earth bars manufactured to customer requirements are also available.**

**Recommended fixing by countersunk wood screw 1 1/2" x No. 12 and No. 12 wall plug.**

### Earth Bars

No Terminations	L mm	W mm	H mm	Unit Weight kg	Pack Quantity	Part Number
2	200	90	60	1.00	1	EBC 002
3	250			EBC 003		
4	300			EBC 004		
6	400			EBC 006		
8	500			EBC 008		
9	600			EBC 009		
10	650			EBC 010		
12	750			EBC 012		
14	850			EBC 014		
16	950			EBC 016		
18	1100			EBC 018		
20	1250			EBC 020		
22	1300			EBC 022		
24	1400			EBC 024		
26	1550			EBC 026		
28	1650			EBC 028		
30	1800			EBC 030		

**Material:**

**Bar:** 50 x 6mm hard drawn copper bar to BS EN 13601.

**Base:** Plastic.

**Fittings:** M10 Hexagon Head Set Screws, Nuts & Washers..

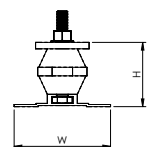
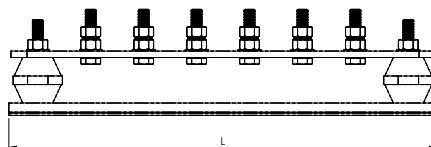
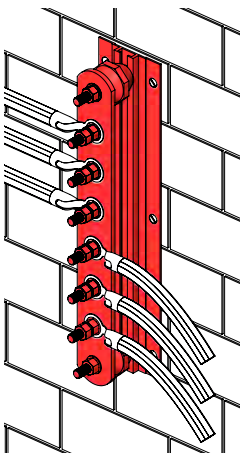
**Standard: BS 7430**



BS EN 62561-1 Class H



Tightening torque 20 Nm



## Tinned Earth Bars

The A. N. Wallis tinned earth bars have been used on a variety of high-profile projects, this is partly due to the fact that our tinned earth bars offer excellent resistance to water corrosion, and subsequently provide enhanced conductivity. The tinning process means that copper bars are protected from oxidation. Our tinned earth bars have a typical copper purity content in excess of 99.9%.

**Special earth bars manufactured to customer requirements are also available.**

**Recommended fixing by countersunk wood screw 1 1/2" x No. 12 and No. 12 wall plug.**



EBC 006T

### Tinned Earth Bars

No Terminations	L mm	W mm	H mm	Unit Weight kg	Pack Quantity	Part Number
2	200	90	60	1.00	1	EBC 002T
3	250			1.22		EBC 003T
4	300			1.45		EBC 004T
6	400			2.00		EBC 006T
8	500			2.30		EBC 008T
9	600			2.75		EBC 009T
10	650			3.20		EBC 010T
12	750			4.00		EBC 012T
14	850			4.90		EBC 014T
16	950			5.80		EBC 016T
18	1100			6.70		EBC 018T
20	1250			7.60		EBC 020T
22	1300			8.50		EBC 022T
24	1400			9.40		EBC 024T
26	1550			10.30		EBC 026T
28	1650			11.20		EBC 028T
30	1800			12.10		EBC 030T

#### Material:

**Bar:** 50 x 6mm tinned hard drawn copper bar to BS EN 13601

**Base:** Plastic.

**Fittings:** M10 Hexagon Head Set Screws, Nuts & Washers.

**Standard:** BS 7430

