# Earth Bar 19" Rack Width with Two Brackets and Isolation Mounts

**Part Code: AWBEB**

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## Main Features

- Kit comprises of bar and mountings
- Provides an isolated clean earth
- Provides 25 mm offset from mounting surface
- Suitable for use in 19" enclosures
- Supplied with cage nuts and screws
- 12 mm x 4 mm copper bar

## Product Overview

Universal 19" mounted Earth Bar kit. Earth bars can be used with p/n EBL20 clamps.

## Product Specifications

| Feature | Values |
|---|---|
| Application | **Network cabinet** |


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| | |
|---|---|
| Mounting method | **19" Horizontal** |

## Additional specifications

| Features | Values |
|---|---|
| Type of fixing | **M6** |
| Material | **100% annealed copper** |
| Isolation Bush Material | **Nylon** |

## Included accessories

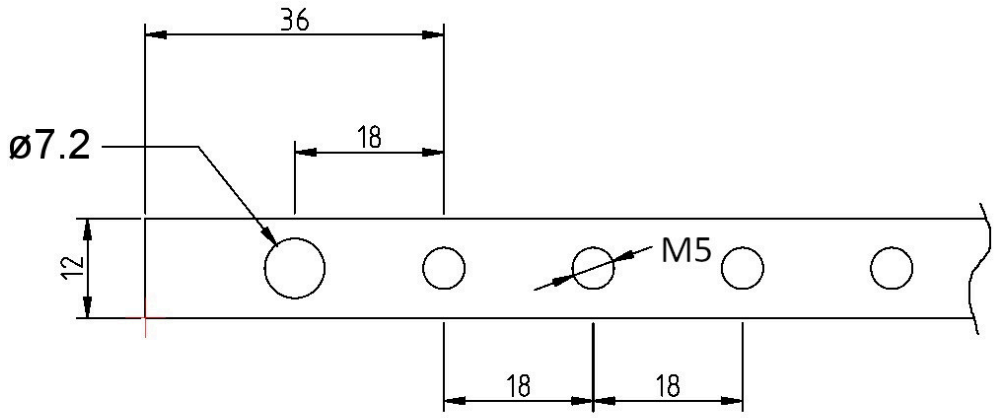
| Accessories | Quantity |
|---|---|
| Channel U brackets | **2** |
| Isolation bushes | **2** |
| Bar mounting screws | **4** |
| Cage nuts and screws | **4** |
| Earth bar | **1** |



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## Product drawing




## Standards

| Applicable standard | Detail |
|---|---|
| ISO/IEC 11801:2011 (Ed. 2.2) | Information technology - Generic cabling for customer premises |
| BS 6701:2016+A1:2017 | Telecommunications equipment and telecommunications cabling - Specification for installation, operation, and maintenance |
| BSEN 50310:2016 | Telecommunications bonding networks for buildings and other structures |
| EN 50173-1:2018 | Information technology. Generic cabling systems - General requirements |
| BS 7676:2018 | Requirements for Electrical Installations IET Wiring Regulations Eighteenth Edition |
| ANSI TIA 568-C:2009 | Balanced Twisted - Pair Telecommunications Cabling and Components Standards |



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| | |
|---|---|
| Directive 2011/65/EU (RoHS II) | Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states). |
| Directive (EU) 2015/863 (RoHS III) | Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant. |
| Directive 2008/98/EC (WFD) | Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988). |
| ECHA SCIP Database | Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH. |
| Regulation (EU) 2019/1021 (POPs) | EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355). |
| UK SI 2012 No. 3032 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019. |

## Part Code Table

| Part Code | Description |
|---|---|
| AWBEB | **Earth Bar 19" Rack Width with Two Brackets and Isolation Mounts** |
| EB1K | **Earth Bar 1 m Length with Two Brackets and Isolation Mounts** |
| EB2K | **Earth Bar 2 m Length with Three Brackets and Isolation Mounts** |


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