

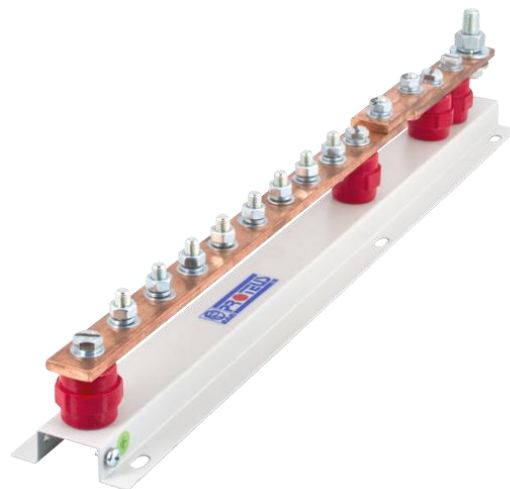
| Product Code | Product Range | Issue No. | Issue Date  | Issue By |
|--------------|---------------|-----------|-------------|----------|
| PEBTL8/800   | Earth Bars    | B         | August 2026 | T.T.     |

## Description

8-way earth bar for wall or surface mounting. A Test Link is fitted to allow disconnection of the circuit earths from the main earth cable.  
Suitable for switchroom main earth bars.

## Features

High fault level.  
High conductivity copper.



## General Characteristics

|                                 |                                |
|---------------------------------|--------------------------------|
| Standards: Electrical           | BS EN 61439-1.                 |
| Copper                          | BS EN 13061.                   |
| Current Rating (Ith)            | 800A                           |
| Voltage Rating                  | 400V systems                   |
| Fault Current Rating – 1 second | 30kA                           |
| Peak Current – Ipk              | 63kA                           |
| Copper bar size / CSA           | 30 x 10mm / 300mm <sup>2</sup> |
| Pollution Degree                | III                            |
| Main Earth connection bolt.     | M12                            |
| Torque                          | 54 – 56Nm.                     |
| Number of circuit connections.  | 8 x M8 bolts.                  |
| Torque.                         | 20Nm.                          |
| Bolt pitch (centre – centre).   | 35mm.                          |
| Number of Test Links            | 1                              |
| Equipment Type                  | Fixed                          |
| Approx. Weight (kg)             | 2.7                            |

Mounting bracket fixing holes

