



# Pillar Terminal Blocks

## Range: Emech Terminals/Accessories

Part Number: HY432/12 FV



### DESCRIPTION

A 12-pole, high temperature terminal strip, reinforced with 25% Fibreglass

### EMECH TERMINALS/ACCESSORIES FEATURES

- High Quality Terminal Strip for use in High Temperature applications
- Material: Polyamide PA6.6 with 25% fibreglass reinforcement
- High Temperature Specification: 200°C short term, 150°C working temperature
- Flammability rating: UL94-V0 (Self Extinguishing)
- Glow Wire Tested: GWIT775 & GTW750 - IEC 60335-1 ed.IV (EN60695-2-11 no flame within 2 seconds on piece)
- Certification: VDE, CE, cURus
- Design: Standard Base

*Subject to technical modification without notice.*

*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

|                                       |  |
|---------------------------------------|--|
| <b>Number of Poles</b>                | 12   |
| <b>Terminal Material</b>              | OT58 nickel plated                               |
| <b>Body Material</b>                  | Polyamide PA6.6, with 25% glass fibre reinforced |
| <b>Colour</b>                         | Red-brown  |
| <b>Glow Wire Resistance Test Temp</b> | GWT750°C in 2 sec (EN60695-2-11)                 |
| <b>Max Conductor Size (Sq mm)</b>     | 2.5  |
| <b>Max Current (A)</b>                | 24   |
| <b>Max Voltage (V)</b>                | 450  |
| <b>Working Temperature</b>            | 150  |
| <b>Pitch (mm)</b>                     | 10   |
| <b>Height (mm)</b>                    | 16.2   |
| <b>Width (mm)</b>                     | 18   |
| <b>Length (mm)</b>                    | 116.8  |
| <b>Diameter (mm)</b>                  | 3.1  |
| <b>Terminal Screw Material</b>        | White zinc plated steel                          |

## INDUSTRY ACCREDITATIONS

