

## Technical Data Sheet

### 25 x 50 Module (Euromodule) RJ45 Cat 5e Socket

#### Description

A jack socket used as a cabling infrastructure for 10BASE-T (Ethernet), full duplex 100BASE-TX (Fast Ethernet) and 1000BASE-T (Gigabit Ethernet, or GbE) networks. The Cat 5e standard provides performance of up to 100 MHz and can be used up to a maximum length of 100 meters

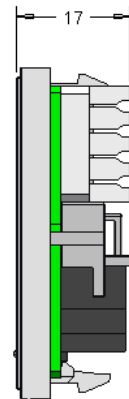
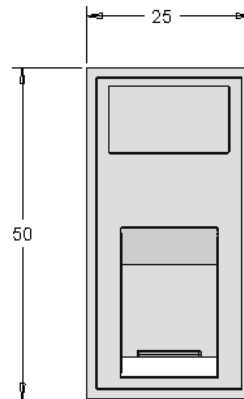
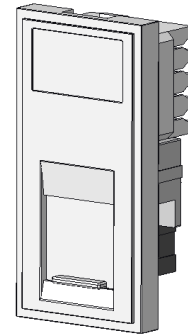
#### Standards and Approvals

RoHS Directive 2011/65/EC  
Meets or exceeds  
TIA/EIA 568C.2  
ISO/IEC 11801

#### Features

- Black or white modules
- Clip-in for Easy installation
- Flame retarding Polycarbonate
- IDC labelling to TIA/EIA 568A & 568B
- Performance up to 100 MHz

Recommended box deep 35mm



Terminal Identification		
Pin	568A	568B
1	WHITE/green	WHITE/orange
2	GREEN/white	ORANGE/white
3	WHITE/orange	WHITE/green
4	BLUE/white	BLUE/white
5	WHITE/blue	WHITE/blue
6	ORANGE/white	GREEN/white
7	WHITE/brown	WHITE/brown
8	BROWN/white	BROWN/white

