



Product Overview

Excel Category 6 RJ45 modules comply with the EIA TIA Standard for Category 6. Each shuttered module is supplied with a slide label field and space above, this is allowed for use of self adhesive or further labelling if required.

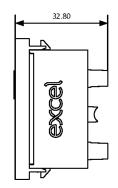
Termination can be made using Krone tooling, a cable tie base is positioned to the side of the IDC blocks to relieve cable stress.

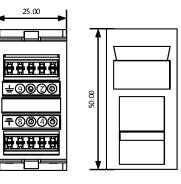
Product Specifications

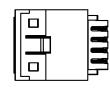
| Feature | Values |
|-------------------|---------------|
| Type of fastening | Engage (snap) |
| Type of connector | RJ45 8(8) |
| Category | 6 |
| Colour | White |
| Connection type | LSA |
| Outlet direction | Straight |
| Width of device | 25 mm |
| Height of device | 50 mm |
| Depth of device | 33 mm |

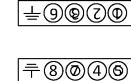


Product drawings









Standards

| Applicable standard | Detail |
|---|---|
| ISO/IEC 11801:2011 (Ed 2.2) | Information technology - Generic cabling for customer premises |
| IEC 61156-5:2012 (Ed 2.1) | Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz - Horizontal floor wiring - Sectional specification |
| EN 50173-1:2011 | Information technology. Generic cabling systems - General requirements |
| EN 50173-2:2007 including amendment A1:2010 | Information technology. Generic cabling systems - Office premises |
| ANSI/TIA 568-C:2009 | Balanced Twisted-Pair Telecommunications Cabling and Components Standards |
| RoHS | Restriction of Hazardous Substances - Compliant |



Part Number Table

| Part Number | Description |
|-------------|--|
| 100-298 | Excel Category 6 (UTP) Unscreened Euromod RJ45 Module - Black |
| 100-300 | Excel Category 6 (UTP) Unscreened Euromod RJ45 Module - White |
| 100-700 | Excel Category 5e (UTP) Unscreened Euromod RJ45 Module - White |
| 100-730 | Excel Category 5e (UTP) Unscreened Euromod RJ45 Module - Blue |
| 100-731 | Excel Category 5e (UTP) Unscreened Euromod RJ45 Module - Red |
| 100-732 | Excel Category 5e (UTP) Unscreened Euromod RJ45 Module - Green |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.



Contact us at sales@excel-networking.com

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