#### **OPTRONICS COPPER CABLING SYSTEM | CATEGORY 6 UTP EURO MODULE**



Category 6 Unshielded Twisted Pair (UTP) 25x50mm shuttered, moulded, modules (Euro Mod) conform to class E performance. They feature a slim line design, which is an ideal solution for shallow floor box or dado trunking applications.

Each module is supplied with a slide-in label area, for easy and clear outlet identification, and a mini cable-tie. Suits British Standard faceplates only.

### **Technical Specifications**

| MECHANICAL       | VALUE                                 |
|------------------|---------------------------------------|
| Housing Material | PC UL94V-0                            |
| IDC Material     | Phosphor Bronze Stamp Pin 0.35mm      |
| Contact Material | Phosphor Bronze + Gold Plating 0.50mm |
| RJ45 Jack Life   | Min 750 Insertions                    |
| IDC Life         | Min 250 Terminations                  |

#### **Features**

- > Complete shuttered module with PCB technology
- > Slim line design for shallow Applications
- > IDC punch down
- > Wiring diagram and mini cable tie supplied
- > Supplied in boxes of 20pcs
- > Compatible with UK faceplates

# **Applications**

- > Supports category 6 (class E) networks running up to 250 MHz applications
- > Installations with limited space
- > Backwards compatible with category 5e distribution systems

#### Conformance

- > Category 6
- > ANSI/EIA/TIA 568B.2:2002
- > ISO/IEC 11801: 2002
- > RoHS
- > UL approved

# **Ordering Information**

| DESCRIPTION  | PART NUMBER |
|--|-------------|
| Category 6 Unshielded Twisted Pair (<br>50x25mm Shuttered Moulded Modu<br>Box of 20pcs - UL approved |             |