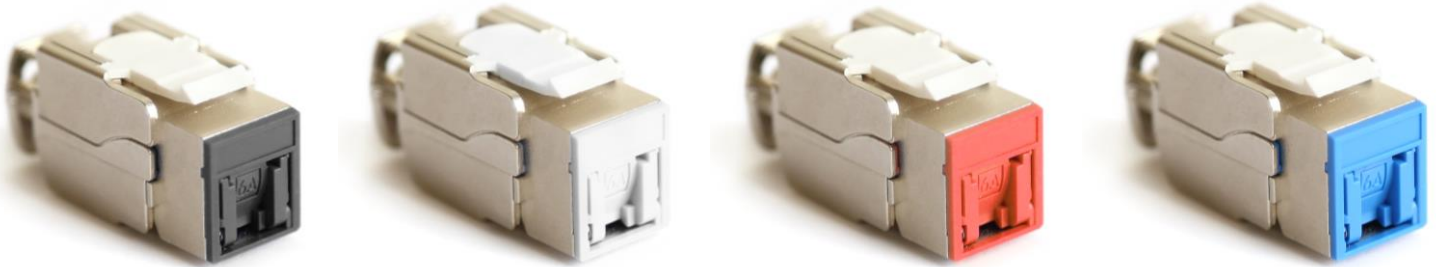


Part Numbers: **66340023BLK, 66340023BLU, 66340023RED, 66340023WHT**  
Description: **Keystone jack, Category 6A (CAT6A) shielded with shutter**

Document name: **PG66340023BLK**  
Issue/Version No: **1.0**  
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## Use / Application:

The CAT6A shuttered, shielded keystone jack is designed to easily snap in and out wall outlets, patch panels and surface mount boxes.

STP Cat6A keystone jacks come with T568A/568B colour label and fully comply with connecting hardware transmission performance of ISO/IEC 11801-1 and ANSI/TIA-568-C.2 for Return loss, Insertion loss, NEXT loss, FEXT loss, TCL, TCTL, PSANEXT loss, and PSAFEXT loss up to 500MHz.

The unique structure provides an efficient and effective method of reducing alien crosstalk from neighbouring connectors.

## Benefits & Features:

- Easy visual inspection of the wiring colour code to ensure every connection is correct
- Secure metal contact provides earthing integrity at the patch panel
- STP, category 6A shielded RJ45 modular jack, keystone
- Suitable for PoE and PoE+ applications
- Meets or exceeds ISO/IEC 11801-1, ANSI/TIA 568-C.2
- Class EA, 500MHz, 10G

## Technical Attributes:

### Material

- Housing: Zinc Alloy, Nickel Plated
- Spring Wire: Phosphor bronze 0.35t, plated with 50u" gold at the contact area over 60u" nickel undercoat
- PCB: FR
- IDC Terminals: Phosphor bronze 0.5t, plated with Ni/Sn 60u"
- Wire Organiser: ABS UL9 V-0 flame retardancy

### Wire Range

- Suits S/FTP, F/FTP, F/UTP, U/FTP 26AWG Stranded - 23AWG solid cable
- Insulation Diameters: 0.8mm - 1.7mm
- Cable Diameters: 5mm - 9.9mm

Accessories: Nylon Cable Tie: 1pc

### Disclaimer:

Warren and Brown Technologies P/L reserves the right to alter without notice DESIGN, SPECIFICATIONS, PACKAGING, etc