

Category 6 UTP Information Outlets

DIGILINK G600 Information Outlet series includes high quality faceplates for perfect and professional installations, needed to provide fully compliant copper cabling systems. DIGILINK G600 information outlets have been engineered to ensure full featured end-to-end connectivity that surpasses Cat 6 requirements. The shutter front access for the cable prevents the entry of dust while the connector folder design helps easy snapping and removal of the keystone jacks. The cable tie anchor point provides highly effective strain relief for cables. The horizontal cable (23 AWG solid wire) is individually terminated by IDC (Insulation Displacement Connectors) using a punch tool. The premium category Jacks have the CAS technology and Keystone jack with collapsible shutter available in Angled design for less strain on the patch



Product Features & Compliances

- Available in 1 / 2 / 4 Ports, straight and angled types.
- Available in economy and premium range.
- CAS technology built in shutter feature.
- Exceptional material properties and design.
- Exceeds Cat 6 Performance.
- Available in T568A, T568B or Universal pin/pair assignment.
- Modular design.
- Compatible with 22-26 AWG solid or stranded conductors.
- ISO/IEC-11801
- Performance verified upto 600 MHZ
- Label window for port identification.
- RoHS Compliant
- ETL Verified
- ANSI/TIA/EIA-568-B.2

Specifications

Mechanical

Size: 86 x 86 x 12 mm / 86 x 147 x 12mm
 Plug retention force: 14Kgf (140N)
 Plug reliability: 750 cycle minimum
 Jack Contact Material: Phosphor bronze 50μ” gold over 100μ” nickel
 Conductor compatibility range: 22-26AWG slid

Electrical

Propagation delay: 2.5ns Max @1-100 MHz
 Current rating: 1.5A max
 Insulation resistance: 500mΩ (min)@500 Vdc
 Voltage rating: 72Vdc max
 Contact Resistance: 20 mΩ (max) per contact

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Ordering Information

Description	Type	Product Code
DIGILINK Cat 6 Information outlet- Economy Range- Shuttered port	Single	DC6IOSMUXXXX
	Dual	DC6IODMUXXXX
	Quad	DC6IOQMUXXXX
DIGILINK Cat 6 Information outlet- Premium Range with angular collapsible keystone	Single	DC6IOSMUAKSXX
	Dual	DC6IODMUAKSXX
	Quad	DC6IOQMUAKSXX
DIGILINK Cat 6 Information outlet- Premium Range with straight collapsible keystone	Single	DC6IOSMUSKSXX
	Dual	DC6IODMUSKSXX
	Quad	DC6IOQMUSKSXX