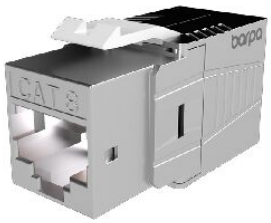
KEYSTONE JACK - CAT.8.1 - STP TOOLLESS - DATASHEET

Posted on 27-06-2024 by barpaadminuser

KEYSTONE JACK
CAT8 STP TOOLLESS

DESCRIPTION

The barpa Category 8 STP (Screened Twisted Pair) jack belongs to the barpa 40G cabling system. This jack has unique and simple design done to be easy for termination because is toolless but always thinking about excellent electrical performance. Supports all applications up to 2000Mhz.



APPLICABLE STANDARDS

• IEC 60603-7-81 • ISO/IEC 11801 • IEC 60512-99-002 • EN 50173-1 • ANSI/TIA-568.2-D
• ANSI/TIA 1096-A • UL-94-V-0

PoE

• IEEE 802.3bt PoE Type 1, 2, 3 and 4

25 YEARS WARRANTY · TAILOR MADE · CE · ROHS

FEATURES

Compatibility with CAT.8
25 Years System Warranty
40 Gigabit Ethernet
Easy to be terminated, low attenuation loss and high return loss
Suitable for patch panel and faceplate mounting
Compatibility with barpa Faceplates and Patch Panels
QR Code with Instructions Manual

PHYSICAL AND MECHANICAL SPECIFICATIONS

Shield Material	Zinc Alloy
IDC Contact	Nickle Plated
RJ45 Contact	Phosphor bronze with 50µ" gold plate
Color	Silver
Cable Way Out (Orientation)	180º
Wiring	T568A/B
Number of IDC Contacts	8
IDC Contacts – Solid Cable	Accept 22-24 AWG solid wires
Insertion Life	750 times plugging
Plug Inforce (N)	30
Cable OD (mm)	5,0 – 8,5
IDC Contacts Life	Min. 20 cycles

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