

RJ45 CAT 6 UTP MODULAR FMK AUSTRALIAN STYLE FLUSH MOUNT JACK WHITE - PACK OF 10

PART NUMBER: **CLMJC6-10WH**



PRODUCT DESCRIPTION

These modular jacks are colour coded for both 568A and 568B standards and can be terminated using a 110 or Krone Tool. Clear wire retaining caps are supplied and can be used to provide additional cable strain relief.

PRODUCT FEATURES

- Fully compliant to AS/NZS 3080:2003, ISO/IEC 11801 Edition 2 2002 and ANSI/TIA/EIA-568-B Series Connecting Hardware Standards.
- Backward compatible with Category 5e products.
- Flexible locking tabs.
- UL 94V-O rated.
- Accepts solid 22-24 AWG diameter conductors.
- Universal colour-coding for 568A and 568B Standards.
- Lead frame technology eliminates the possibility of PCB failures.

GUARANTEE/WARRANTY

Serveredge products are manufactured at the highest standards using highest quality materials at an affordable price.

This Serveredge product comes with a 12 month warranty standalone or a 25 years warranty as part of a certified structured cabling project.

Subject to Serveredge Terms and Conditions*

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ELECTRICAL CHARACTERISTICS

Dielectric Strength	1,000V RMS at 60Hz for 1 minute
Current Rating	1.5 A maximum
Insulation Resistance	200MΩ minimum
Contact Resistance	1MΩ per contact
Temperature Range	-40°C to +70°C
Transmission performance	ISO/IEC 11801 Class E AS/NZS 3080:2003 Class E

MECHANICAL CHARACTERISTICS

MODULAR CONNECTOR

RJ45 8-Pin Connector	FCC part 68, Subpart F and IEC 60603-7 compliant
Durability	750 insertion cycles minimum
Material	Phosphor bronze with 50 micro-inches of gold over 100 micro-inches nickel plating

IDC CONNECTOR

IDC Connector	Suitable insulation of 22 to 24 AWG (0.64 to 0.41mm)
Insulation Diameter (Wire)	0.70 - 1.60mm
Connector Material	Phosphor bronze with nickel plating
IDC Body and Cover Material	Fire-retardant UL 94V-0, Plastic