

## RJ45 CAT 6 UTP MODULAR FMK AUSTRALIAN STYLE FLUSH MOUNT JACK WHITE - PACK OF 100



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 25 years warranty for that extra piece of mind.

Subject to Serveredge Terms and Conditions\*

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

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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

## 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

## TECHNICAL SPECIFICATIONS

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
Warranty	25 Years*