



garland

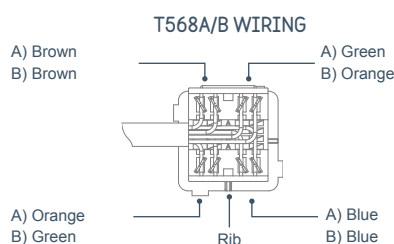
Outlet RJ45 CAT 6 HPM or Clipsal Style

- Fitted with Krone type IDC connectors
- ACMA compliant
- UL certified
- 12 in pack



Designed to support up to 250MHz, Garland Category 6 UTP products offer a great solution for an installation requiring high speed and high bandwidth.

The Garland Category 6 UTP (Clipsal or HPM style) modular outlet is a superior product, delivering the best network performance when used in conjunction with other Garland products in this range. These modular outlets are color coded for both 568A and 568B standards.



Electrical Characteristics

Details	
DC Interface Resistance	20 milliohms
DC Resistance Imbalance	2.5 milliohms
Insulation Resistance	>100 Megaohms

Ordering Information

Part Number	Description
MT64501C	Outlet RJ45 Cat 6 Clipsal Style
MT64501H	Outlet RJ45 Cat 6 HPM Style

Mechanical Characteristics

Details		
Jack	Plastic Housing	Thermoplastic, UL94V-0 rated or equivalent
	Operating Life	Minimum 750 insertion cycles
	Contact Material	Phosphor Bronze
	Contact Plating	Gold over Nickel
	Contact Force	100g minimum
	Plug Retention Force	25 lb.
IDC	Plastic Housing	Polycarbonate, UL94V-0 rated or equivalent
	Operating Life	Minimum 200 re-terminations
	Contact Material	Phosphor bronze
	Contact Force	100g minimum
	Wire Accommodation	22-24 AWG solid

Commercial Standards

Details
ANSI/TIA/EIA-568-B.2 Compliant
EN 50173-1:2002 Compliant
ISO/IEC 11801 Class E Compliant 2nd edition:2002
FCC Subpart F 68.5 Compliant
Delta Labs Verified for Category 5E Component Compliance
EC Verified
ACMA Compliant

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