# garland

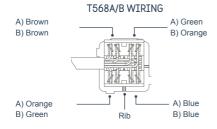
# Outlet RJ45 CAT 6 HPM or Clipsal Style

- Fitted with Krone type IDC connectors
- ACMA compliant
- UL certified
- Available in packs of 12 or 50



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

# Packaging Options







Tub - 50 Pack

### Mechanical Characteristics

Details	S	
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-O 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	

## Ordering Information

Part Number	Description
MT64501C	Outlet RJ45 Cat 6 Clipsal Style
MT64501H	Outlet RJ45 Cat 6 HPM Style
MT64501C-TUB	Outlet RJ45 Cat 6 Clipsal Style 50 pack

With Garland, you are always well connected.

