



Trident Cat5e RJ45 Inline Coupler



Trident Cat6 RJ45 Inline Coupler

# Trident RJ45 Coupler

**Category: Voice Cabling**

**Part No: See Below**

## General Description:

Crimp plug for Cat6 unshielded twisted pair cables. Easy to terminate with a crimp tool.

## Part Numbers

TRI-000573	Trident Cat5e RJ45 Inline Coupler
TRI-200003	Trident Cat6 RJ45 Inline Coupler

## Specification:

Dimensions:	16.4mm((+0.1)w) *20.9mm((+0.1)h) *35mm((+0.2)d)
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## Electrical Test:

Voltage Rating:	125vac RMS
Current Rating:	1.5amp
Insulation Resistance:	>500 MΩ, 1000V DC/min.
Contact Resistance: <20 MΩ.	100 Milliohms Max
Dielectric Strength:	750vac RMS 60hz

## Mechanical:

Housing Material:	PC UL 94V-0
Contact Blade:	Phosphor Bronze
Insert Material:	Flame Retardancy ABS UL94V-0
PCB Material:	FR-4, Thickness 1.6mm
Contact Material:	Phosphor Bronze Stamp Pin T=0.35mm
IDC Contact Material:	Phosphor Bronze T=0.50mm, with Tin Plating
Wire:	24AWG – 26AWG