



SPECIFICATION SHEET

CAT5E F/UTP MALE TO FEMALE PANEL MOUNT EXTENSION CABLE

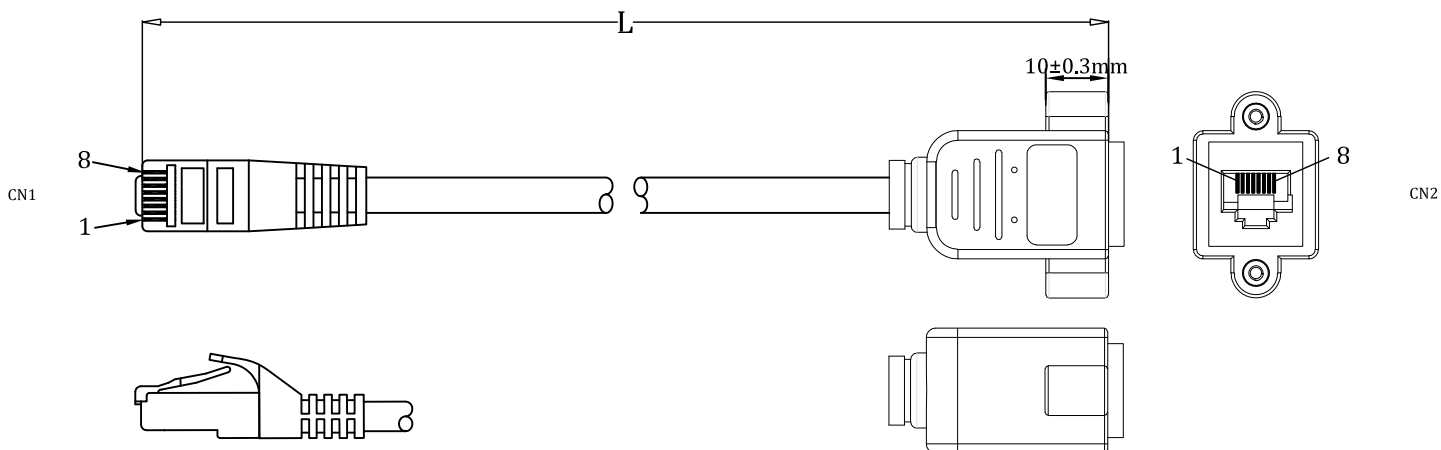
ITEM NO.: UMPM7004



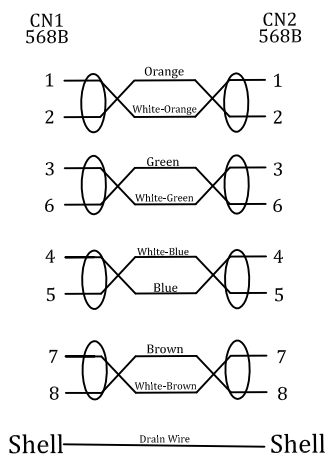
KEY FEATURES :

- High Quality CAT5E F/UTP Shielded Male to Female Panel Mount Extension Cable
- The screw design helps to connect the device tightly
- Convenient way to extend the connection between all kinds of LAN network components through a panel
- Al-Foil shielded reduces ingress of EMI/RFI interference to ensure cable performance at high frequency levels
- Meets or exceeds TIA/EIA -568-C.2 and ISO/IEC 11801 Specification
- Provides outstanding transmission performance and low signal loss
- Tested to 350 MHz and support 1000 Base-T Gigabit Ethernet
- Lifetime Warranty

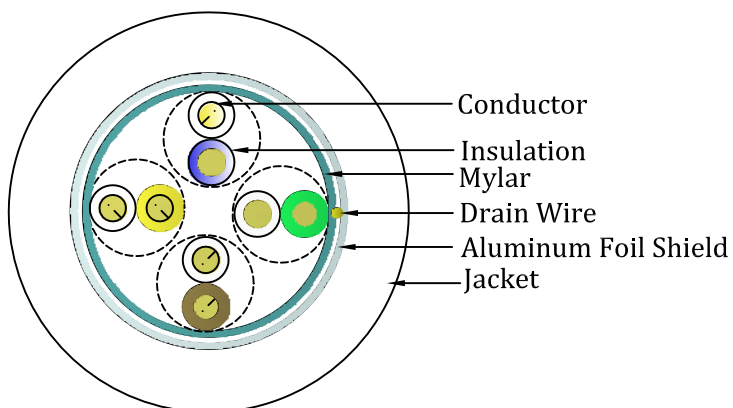
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Diagram



Construction



CAT5E F/UTP MALE TO FEMALE PANEL MOUNT EXTENSION CABLE

Electrical Characteristics:

Conductor DC Resistance:	89 Ohm/km (maximum)
Insulation Resistance :	100 Ohm/km (minimum)
Dielectric Strength:	500 MV/m
Propagation Delay:	545ns/100m (maximum)
Delay Skew:	45ns/100m (maximum)

Physical Characteristics:

Voltage Rating:	30V
Temperature Rating:	80°C
Operating Temperature R:	-20 °C - 80 °C
Storage Temperature Rar:	-25 °C - 85 °C
Approvals:	RoHS, CE, UL Compliant

Conductors (4 pairs)

Conductor Type:	24AWG Bare Copper
Insulation:	HDPE
Color:	White-Orange/Orange, White-Green/Green White-Blue/Blue, White-Brown/Brown
Drain Wire:	24AWG Bare Copper
Shield:	Aluminum Foil, 100% Coverage

Overall

Jacket:	PVC, LSZH, LDPE, CMX, CM, CMR, CMP
OD:	5.5±0.2mm

Customized Parameters

Guage:	AWG 26, 24
Length:	0.2, 0.5, 1, 2, 3, 5, 10, 20m
Color:	Customized
Package type:	PE bag, Zip bag, Box, Hang card, Blist