



ENGLISH

Datasheet

RS PRO NETWORK PATCH CABLE, CAT 5e, 350MHz, UTP, STRANDED MOD 8P8C PLUG TO PLUG 120" Blue

Stock No: 2378596, 2378597



Product Details:

RS PRO RJ45 network path cords are compliant with the latest standards, meeting and exceeding a full range of patching performance requirements of Cat5e and Cat6. Cable are available with and without snagless boots, different length and colors to accommodate your application.

Features & Benefits:

- Compliance with the TIA/EIA T-568B or 568C
- UTP 24AWG stranded conductors for flexibility, twisted in pairs and nested in a spline to minimize crosstalk
- Support Bandwidth 250MHz & Transmitting data at speeds of up to 1000 Mbps (or 1 Gigabit per second)
- Compatible With 100 Base / 1000 Base T (gigabit) Networks
- Gold plated for accurate data transfer and corrosion-free connectivity

SPECIFICATION:

Material:

P1 & P2: RJ45 Plug, 8P8C, CAT 5e Plug, Long Body, Polycarbonate, Rated UL94V-0,

Gold plated.

Cable: Cat 5e, UTP 24 AWG X 4P, Stranded bare Copper, 350MHz

O.D.: Ø5.4mm ±0.2mm, UL, cUL & ETL verified

Jacket color (See Chart)

Electrical:

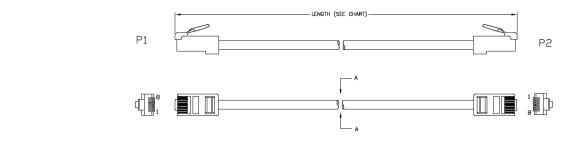
Hi-Pot: 300V DC / 10ms

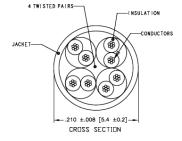
100% tested for Open, shorts and crossed wires

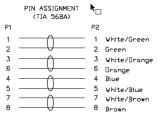
Environmental:

Lead free, RoHS compliant.

Dimensional line drawings







LENGTH	CODE
12.0"±.39" [305±10]	001
24.0"±1.2" [610±20]	002
36.0"±1.2" [915±20]	003
60.0"±1.5" [1,525±40]	005
84.0"±1.9" [2,135±50]	007
120.0"±2.4" [3,050±50]	010
168.0"±2.4 [4,270±60]	014
300.0"±2.4" [7,625±60]	025
600.0"±2.7 [15,250±70]	050
1,200.0"±2.7" [30,500±70]	100

COLOR	CODE
BLUE	BU
ORANGE	OR
WHITE	WT
BLACK	BK
RED	RD
GREEN	GR
GRAY	GY
PURPLE	PU
	BLUE ORANGE WHITE BLACK RED GREEN GRAY





General

Extra page for more complex



