



#### Datasheet

# RS PRO NETWORK PATCH CABLE, CAT 6, 550MHz, UTP, STRANDED MOD 8P8C PLUG TO PLUG 36" BLUE

Stock No: 2378604, 2378605



### **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:

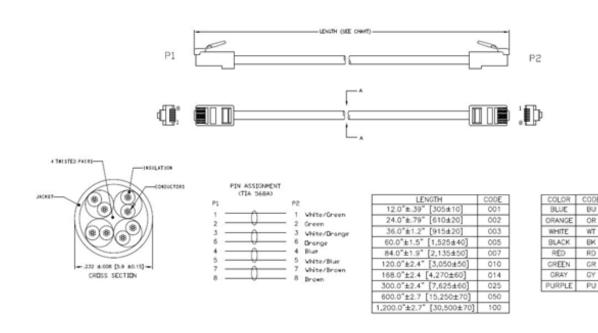
- Compliance with the TIA/EIA T-568B or 568C
- UTP 24AWG stranded conductors for flexibility, twisted in pairs and nested in a spline to minimize crosstalk
- Support Bandwidth 250MHz & Transmitting data at speeds of up to 1000 Mbps (or 1 Gigabit per second)
- Compatible With 100 Base / 1000 Base T (gigabit)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

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#### SPECIFICATION:

Material: Plugs: P1 & P2: RJ45, 8P8C, CAT 6 Plug, Long Body, Polycarbonate, Rated UL94V-0, Gold plated Cable: Cat 6, UTP 24 AWG X 4P, Stranded bare Copper, 550MHz O.D.: 5.9mm ±0.15mm, UL & ETL verified, conforms to ANSI/TIA-568-C.2 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**







## General

Extra page for more complex



