

# Cat5e/Cat6/Cat6a RJ45 Female to Female Ethernet Panel Mount Cable



## Description:

The compact Ethernet panel mount cable combines two patch cables through a panel designed for secure connectivity within a safeguarded location.

With an impressive bandwidth of up to 350 MHz, it guarantees high-speed data transfers ideal for server applications, cloud computing, video surveillance, and high-definition video streaming.

Compliant with TIA/EIA-568-C.2 specifications, our cable features gold-plated contacts and molded strain-relief boots for added durability and secure connections.

The bare copper conductors adhere to communication cable standards, enhancing performance.

**Item no. FSP2020**

## Specification:

- Connector 1: RJ45 FTP Female
- Connector 2: RJ45 FTP Female with screw locking
- Gold plated contact 3U, Nickel plated shell
- Nut and Screw type: #M3 nickel plated
- Cable Conductor: Bare Copper
- Hole Pitch: 25mm
- Wire Gauge: 26AWG
- Outer Diameter:  $6.0 \pm 0.2$ mm
- Shielding: Drain wire, Aluminum foil
- Housing: Injection molding
- Jacket: PVC
- Meets or exceeds TIA/EIA -568-C.2 and ISO/IEC 11801 Specification
- Tested to 350 MHz and support 1000 Base-T Gigabit Ethernet
- Compliance: RoHS, REACH

## Order Informaiton:

- FSP2020C5E: Cat5e, FTP, 0.3m, 26AWG, OD $6.0 \pm 0.2$ mm
- FSP2020C6: Cat6, FTP, 0.3m, 26AWG, OD $6.0 \pm 0.2$ mm