

## Micro USB 2.0 male to female Panel Mount Extension Cable



**Description:** This connector off

This connector offers the perfect solution for combining two Micro USB cables, allowing for secure connectivity through a panel. Its short length and innovative design ensure minimal signal loss, guaranteeing optimal performance. Besides, it provides a high transfer rate of up to 480Mbps, ensuring fast and efficient data transfer. The USB 2.0 Micro USB connector easily attaches to any USB device, offering flexibility and convenience.

Constructed with foil and braid shielding, it provides complete immunity to EMI/RFI interference, ensuring reliable and error-free data transfer.

Item no. FSP1045

## **Specification:**

- Connector 1: Micro 5PIN USB 2.0 male
- · Connector 2: Micro 5PIN USB 2.0 female with screw locking
- Gold plated contact, Nickel plated shellNut and Screw type: M3 nickel plated
- Hole Pitch: 27±0.5mm
- · Cable Conductor: Bare Copper
- Wire Gauge: 28/24AWG
- Outer Diameter: 4.5 ± 0.2 mm
- · Shielding: Aluminum foil, Braiding
- · Housing: Injection molding
- · Jacket: PVC
- Support high speed USB 2.0 devices and the transfer rate reaches to 480Mbps
- Backward compliant with full-speed USB 1.1 (12 Mbps) and low speed USB 1.0 (1.5 Mbps)
- · Compliance: RoHS, REACH

## **Order Information:**

• FSP1045: Micro USB 2.0 male to female Panel Mount Extension Cable, 0.3m, 28AWG, OD4.5  $\pm$  0.2mm