

## **2m QSFP+ 40-Gigabit Ethernet (40GbE) Passive Copper Twinax Direct Attach Cable**

*StarTech ID: QSFPM2M*



The QSFPM2M 2m QSFP+ cable is a fully hot pluggable, direct attach cable, supporting 56Gb/s Infiniband as well as 40 Gigabit Ethernet applications connected through (Quad Small Form Factor Pluggable) QSFP+ ports.

Designed for short length, high speed interconnects, this low power, low latency Twinax cable is a cost-effective alternative to fiber optic cable assemblies and is intended for short distance applications such as point-to-point in-rack and across rack network switch/server connections.

Backed by our 2-year warranty, this 4 channel QSFP+ Cable is compliant with MSA (Multi-Source Agreement) standards, making it a reliable replacement MC2207130-002 cable.

### **Applications**

- Use in 40Gb Ethernet and 56Gb/s Infiniband applications
- Point-to-point in-rack and across rack network switch/server connections (Storage Area Networks (SAN), Network Attached Storage (NAS), Storage Servers, etc.)

### **Features**

- Compliant with QSFP+ MSA Multi-Source Agreement standards
- Compliant with SFF 8436 connector standards
- Compliant with IEEE 802.3ba specifications
- 30AWG, 100 Ohm impedance
- Hot-swappable with fiber optic modules

**Technical Specifications**

Warranty	2 Years
Cable Jacket Type	PVC - Polyvinyl Chloride
Impedance	100 Ohm
Connector A	1 - QSFP+ Latching Plug
Connector B	1 - QSFP+ Latching Plug
Cable Length	6.6 ft [2 m]
Color	Black
Product Height	0.4 in [10 mm]
Product Length	6.6 ft [2 m]
Product Weight	6.2 oz [175 g]
Product Width	0.7 in [18 mm]
Package Quantity	1
Shipping (Package) Weight	6.7 oz [190 g]
Included in Package	1 - 2m QSFP+ 40-Gigabit Ethernet (40GbE) Passive Copper Twinax Cable

**Certifications, Reports and Compatibility**

