

# Juniper EX-SFP-10GE-DAC-1M Compatible SFP+ Direct-Attach Twinax Cable - 1 m (3.3 ft)

Product ID: EXSFP10GE1M



The EXSFP10GE1M is a Juniper EX-SFP-10GE-DAC-1M compatible direct-attach copper SFP+ cable that's designed, programmed and tested to work with Juniper® brand compatible switches and routers and complies with MSA industry standards.

This passive Twinax copper cable supports 10 Gigabit Ethernet applications connected through SFP+ (Mini-GBIC) ports. This copper SFP cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

Designed for high-speed performance, this low-power, low-latency SFP cable is a cost-effective alternative to fiber-optic cable assemblies, supporting short-distance applications such as point-to-point in-rack network switch or server connections.





#### StarTech.com SFP Cables

All StarTech.com SFP & SFP+ cables are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of direct-attach SFP cables and SFP modules, providing the convenience and reliability you need to ensure dependable network performance.





## Certifications, Reports and Compatibility











#### **Applications**

- Use in 10Gb Ethernet network applications
- Point-to-point in-rack server or network switch connections

#### **Features**

- 100% compatibility with Juniper EX-SFP-10GE-DAC-1M guaranteed
- StarTech.com SFP cables are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic setups
- Complies with Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 0.5 W
- Hot-swappable



### **Data Sheet**

|                             | Warranty   | Lifetime   |
|-----------------------------|--|--|
| Hardware                    | Cable Jacket Type  | PVC - Polyvinyl Chloride   |
|                             | Cable Type   | Passive Copper Cable   |
|                             | Compatible Brand   | Juniper  |
| Performance                 | Compatible Networks  | 10 Gbps  |
|                             | Impedance  | 100 Ohm  |
|                             | Maximum Data Transfer Rate   | 10Gbps   |
| Connector(s)                | Connector A  | 1 - SFP+ Latching Plug   |
|                             | Connector B  | 1 - SFP+ Latching Plug   |
| Power                       | Power Consumption (In Watts)   | < 0.5 W (per end)  |
| Environmental               | Operating Temperature  | 0°C to 70°C (32°F to 158°F)  |
|                             |  |  |
|                             | Storage Temperature  | -40°C to 80°C (-40°F to 158°F)   |
| Physical<br>Characteristics | Storage Temperature  Cable Length  | -40°C to 80°C (-40°F to 158°F)  3.3 ft [1 m]                                     |
| -                           |  |  |
| -                           | Cable Length   | 3.3 ft [1 m]   |
| -                           | Cable Length Color   | 3.3 ft [1 m] Black   |
| -                           | Cable Length  Color  Product Height  | 3.3 ft [1 m]  Black  0.5 in [12 mm]  |
| -                           | Cable Length  Color  Product Height  Product Length                                | 3.3 ft [1 m]  Black  0.5 in [12 mm]  3.3 ft [1 m]                                |
| -                           | Cable Length  Color  Product Height  Product Length  Product Weight                | 3.3 ft [1 m]  Black  0.5 in [12 mm]  3.3 ft [1 m]  2.5 oz [72 g]                 |
| -                           | Cable Length  Color  Product Height  Product Length  Product Weight  Product Width | 3.3 ft [1 m]  Black  0.5 in [12 mm]  3.3 ft [1 m]  2.5 oz [72 g]  0.6 in [14 mm] |

Product appearance and specifications are subject to change without notice.