

SFP+ Direct Attach Cable - MSA Compliant - 7 m (23 ft.)

Product ID: SFP10GAC7M

This 10G SFP+ cable delivers what you need most in your network connections: reliable performance. It's built to MSA specifications and fully tested to ensure seamless compatibility.

The active twinaxial cable is a fully hot-pluggable solution, supporting 10 Gigabit Ethernet applications connected through SFP+ (Small Form-Factor Pluggable) ports.

Designed for high-speed interconnects, this cable is intended for medium-distance applications such as across-rack network switch or server connections.

The SFP10GAC7M is backed by a 2-year warranty for guaranteed reliability.

Certifications, Reports and Compatibility



Applications

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

Features

- Cost-effective alternative to fiber-optic modules
- Meets or exceeds MSA (Multi-Source Agreement) industry standards
- 24 AWG, 100-ohm impedance
- Hot-swappable with fiber-optic modules
- Compliant with SFF-8431 and SFF-8432 connector standards
- Low power consumption: < 1 W

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|---------------------------------|----------------------------|--------------------------------|
| Hardware | Warranty | 2 Years |
| | Cable Jacket Type | PVC - Polyvinyl Chloride |
| | Cable Type | Active Copper Cable |
| Performance | Impedance | 100 Ohm |
| | Maximum Data Transfer Rate | 10Gbps |
| Connector(s) | Connector A | 1 - SFP+ Latching Plug |
| | Connector B | 1 - SFP+ Latching Plug |
| 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 Characteristics | Cable Length | 23 ft [7 m] |
| | Color | Black |
| | Product Height | 0.5 in [12 mm] |
| | Product Length | 23 ft [7 m] |
| | Product Weight | 15.9 oz [450 g] |
| | Product Width | 0.6 in [14 mm] |
| | Wire Gauge | 24 AWG |
| Packaging Information | Shipping (Package) Weight | 16.2 oz [460 g] |
| What's in the Box | Included in Package | 1 - SFP+ cable |

Product appearance and specifications are subject to change without notice.