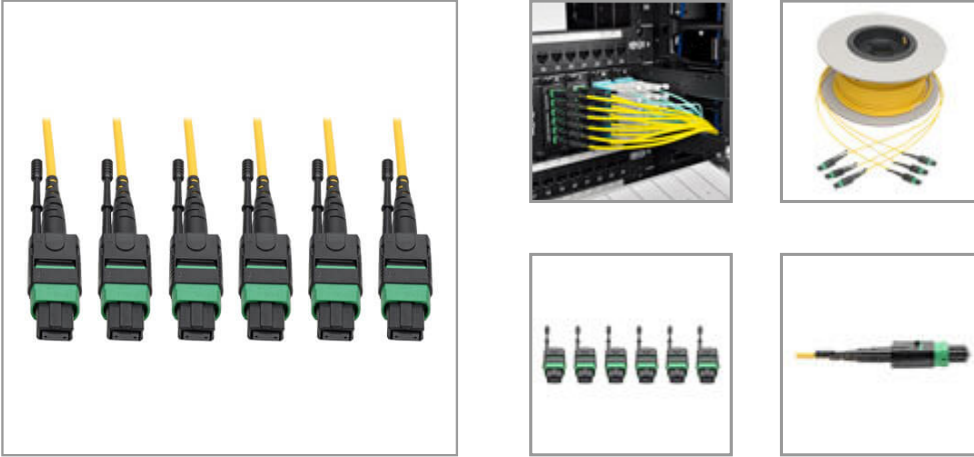


MTP/MPO (APC) Singlemode Slim Trunk Cable, 24-Strand, 40/100 GbE, 40/100GBASE-PLR4, Plenum, 6mm Dual Jacket, 61 m (200 ft.)

MODEL NUMBER: N392-61M-3X8-AP



Premium 9/125 singlemode fiber optic cabling for transmitting 40/100 Gb data and voice signals. Designed for high-density connections between network equipment in telecom rooms and data centers.

Features

9/125 Rated Singlemode Cable for 40/100 Gb Ethernet Applications

- Designed to extend high-density connections between network equipment in telecom rooms and data centers
- Recommended for patching between data center MDFs and IDF's
- Optimized for QSFP+ 40GBASE-PLR4 and QSFP28 100GBASE-PSM4 networks
- 6 mm dual plenum-rated jacket and bend-insensitive fiber perfect for ceilings, walls and ducts
- Yellow-colored for identification as a singlemode cable

Factory-Terminated MTP/MPO APC Connectors with Push/Pull Tabs

- 8-fiber female connectors 12 times denser than SC connectors
- Push/pull tab connectors easy to install and remove with one hand
- Angled connectors prevent light from reflecting back into laser
- 100% tested for low insertion loss and back reflection

Specifications

| OVERVIEW | |
|--------------|--------------|
| UPC Code | 037332205490 |
| Technology | Singlemode |
| Optical Mode | OS2 |
| CONNECTIONS | |

Highlights

- Push/pull tab connectors easily install/remove with one hand
- Factory-terminated 8-fiber MTP/MPO connectors
- Angled APC connectors protect laser against destabilization
- 100% tested for low insertion loss and back reflection
- Yellow color for easy singlemode identification

Package Includes

- N392-61M-3X8-AP MTP/MPO Singlemode Slim Trunk Cable, Yellow, 61 m



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| | |
|--------------------------------------|---------------------------------|
| Side A - Connector 1 | (3) 8-STRAND MTP/MPO (FEMALE) |
| Side B - Connector 1 | (3) 8-STRAND MTP/MPO (FEMALE) |
| Endface Polish | APC |
| Polarity | Type B (cross) |
| PHYSICAL | |
| Cable Jacket Color | Yellow |
| Connector Color | Green; Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | OFNP |
| Clad Diameter (microns) | 125 |
| Core Diameter (microns) | 9 |
| Number of Fibers | 24 |
| Cable Length (ft.) | 200.1 |
| Cable Length (m) | 61.01 |
| Cable Length (in.) | 2401.6 |
| Minimum Bend Radius | 20 mm (Dynamic); 10 mm (Static) |
| Shipping Dimensions (hwd / in.) | 4.72 x 10.24 x 10.24 |
| Shipping Dimensions (hwd / cm) | 11.99 x 26.01 x 26.01 |
| Shipping Weight (lbs.) | 5.25 |
| Shipping Weight (kg) | 2.38 |
| Fiber Cable Length | 61M (200 ft) |
| ENVIRONMENTAL | |
| Operating Temperature Range | -4° to 140°F (-20° to 60°C) |
| Storage Temperature Range | -4° to 140°F (-20° to 60°C) |
| Operating Humidity Range | 5% to 85% RH, Non-Condensing |
| Storage Humidity Range | 35% to 65% RH, Non-Condensing |
| COMMUNICATIONS | |
| Network Compatibility | 40 Gbps; 100 Gbps; 400 Gbps |
| Attenuation @ 1310NM | 0.36 dB/km |
| Attenuation @ 1550NM | 0.22 dB/km |
| Insertion Loss | 0.70 dB |
| FEATURES & SPECIFICATIONS | |
| Push/Pull Tabs | Yes |



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| | |
|-------------------------------------|---------------------------|
| Breakout | Yes |
| Trunk | Yes |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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