

## Patch cord. MTP Elite - MTP Elite, G50/125 OM4



### Description

Round, very flexible FO patch cables, assembled with high-performance MTP Elite®, connectors at both ends. They are assembled to a very high quality and guarantee optimum values for optical performance (IL/RL). Compact, space saving cable design with Ø 3.0 mm (cable sheath). Bend insensitive fibre, suitable for small space application. Labelling at both cable ends for quick identification.

### Applicazione

OM4 MTP-on-MTP patch cords are suitable for all high performance applications with parallel optical signals in the data centre environment

### Costruzione

|                       |                |
|-----------------------|----------------|
| Outer sheath colour   | heather violet |
| Outer sheath material | FR/LSZH        |

### Proprietà ottiche

|  |             |
|--|-------------|
| Connector type side A                    | MTP         |
| Connector type side B                    | MTP         |
| Connettore per lucidatura della ghiera A | Elite PC 0° |
| Connettore per lucidatura della ghiera B | Elite PC 0° |
| IL maximal, connettore A                 | 0,3 dB      |
| IL maximal, connettore B                 | 0,3 dB      |
| IL tipico, connettore A                  | 0,15 dB     |
| IL tipico, connettore B                  | 0,15 dB     |
| RL minimal, connector A                  | 30 dB       |
| RL minimal, connector B                  | 30 dB       |
| RL typical, connector A                  | 35 dB       |
| RL typical, connector B                  | 35 dB       |
| Tipologia di fibra                       | G50/125 OM4 |

### Scope of delivery

Supplied with test report

### Standards

|                                 |   |
|---------------------------------|---|
| MTP standard (IEC)              | IEC 61754-7, IEC 61755-3-31, IEC 61755-3-32 |
| Polarity standard               | TIA-568-C.3 Type A,B,C                      |
| Zero halogen no corrosive gases | IEC 60754-1/-2                              |
| Flame Spread                    | IEC 60332-3                                 |
| Smoke Density                   | IEC 61034-1/-2                              |

## Nota

MTP and MTP Elite are registered brands of US Conec.

## Versions

| Numero Materiale | Product                          | Outer sheath colour | Length (m) | Peso [kg] |
|------------------|----------------------------------|---------------------|------------|-----------|
| 4135033          | Patch cord MTP Elite - MTP Elite | heather violet      | 1          | 0,01 kg   |
| 4135001          | Patch cord MTP Elite - MTP Elite | heather violet      | 1          | 0,02 kg   |
| 4135019          | Patch cord MTP Elite - MTP Elite | heather violet      | 2          | 0,02 kg   |
| 4135034          | Patch cord MTP Elite - MTP Elite | heather violet      | 2          | 0,01 kg   |
| 4135020          | Patch cord MTP Elite - MTP Elite | heather violet      | 3          | 0,03 kg   |
| 4135035          | Patch cord MTP Elite - MTP Elite | heather violet      | 3          | 0,01 kg   |
| 4135021          | Patch cord MTP Elite - MTP Elite | heather violet      | 4          | 0,04 kg   |
| 4135036          | Patch cord MTP Elite - MTP Elite | heather violet      | 4          | 0,01 kg   |
| 4135022          | Patch cord MTP Elite - MTP Elite | heather violet      | 5          | 0,05 kg   |
| 4135037          | Patch cord MTP Elite - MTP Elite | heather violet      | 5          | 0,01 kg   |

Push-pull tabs are optionally available for easy patching in high-density application. Other lengths and versions on request.