



Multimode MTP®

MTP sind Multifaserstecker mit bis zu 24 Fasern in einem Stecker, die eine effiziente Vernetzung und das Handling großer Mengen von Fasern ermöglichen.

Funktionen

- Verwendung in Innenräumen
- Kleinerer Durchmesser
- 100%ig geprüft
- Elite- oder Standard-Steckverbinder MTP®

Anwendung

Datencenter

Design

LSZH (OFNR)

Produktinformation

OM3 Aqua

OM4 Mangenta (Violett)

Technische Information

| | |
|---|---|
| Temperatur, Betrieb [°C] | -20 / +60°C |
| Temperatur, Lagerung [°C] | -20 / +60°C |
| Temperatur, Installation [°C] | -10 / +50°C |
| Fasertyp | OM3;OM4 |
| Dämpfung bei Wellenlänge in [nm] | 850 |
| Durchschnittliche Dämpfung [dB/km] | 3.5 |
| Einfügedämpfung, max [dB] | ≤0,2dB Elite / ≤0,35dB Standard |
| Rückflusdämpfung, min [dB] | min 20 dB IEC61300-3-6 |
| Konformität | IEC 60332-3-24 Beflammen IEC 60794-1-2 Biegeradius 60794-1-2 Querdruck 60794-1-2 Zugfestigkeit |
| Markierung | Jedes Kabel ist mit Herstellungsdatum und Seriennummer gekennzeichnet. |

Artikel 107

| Artikelbezeichnung | Anzahl der Fasern | Aufbau | Durchmesser Ø [mm] |
|--|-------------------|---------|--------------------|
| Patch cable 12f OM4 PoIB MTP(m)-MTP(m) 3m HTSR3946054/3000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 PoIB MTP(f)-MTP(f) 3m HTSR3946056/3000 | 12 | MTP-MTP | 3 |
| Fanout cable 24f OM4 MTP Elite - LC Duplex 15m HTSR3946144/2000 | 24 | MTP-LC | 3 |
| Fanout cable 24f OM4 MTP Elite - SC Duplex 15m HTSR3946149/2000 | 24 | MTP-SC | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 20m HTSR3946153/20M | 24 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) 4m HTSR3946153/4000 | 24 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) 8m HTSR3946153/8000 | 24 | MTP-MTP | 3 |
| Patch cable 8f OM3 QSFP MTP(f) - LC 15m HTSR3945035/15M | 8 | MTP-LC | 3 |
| Patch cable 12f OM3 Pol A MTP(f) - MTP(f) Elite 5m HTSR3945043/5000 | 12 | MTP-MTP | 3 |
| Patch cable 8f OM3 QSFP MTP(f) Elite - LC 15m HTSR3945045/15M | 8 | MTP-LC | 3 |
| Patch cable 12f OM3 Pol A MTP(f) - MTP(f) Elite 10m HTSR3945043/10M | 12 | MTP-MTP | 3 |
| Fiberkablage 12f OM4 Pol C MTP(f) - MTP(f) Elite 12.5m HTSR3946053/17.5MR1A | 12 | MTP-MTP | – |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 22.5m HTSR3946053/22.5M | 12 | MTP-MTP | 3 |
| Fiberkablage 12f OM4 PolC MTP(f) - MTP(f) Elite 2.5m HTSR3946053/2500MR1A | 12 | MTP-MTP | – |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 35m HTSR3946053/35M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 37.5m HTSR3946053/37.5M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 50m HTSR3946053/50M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 52.5m HTSR3946053/52.5M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 PolA MTP(f) Elite- MTP(f) Elite 25m HTSR3946137/25M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 32.5m HTSR3946153/32.5M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 52.5m HTSR3946153/52.5M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 20m HTSR3946044/20M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 6m HTSR3946043/6000 | 12 | MTP-MTP | 3 |

| Artikelbezeichnung | Anzahl der Fasern | Aufbau | Durchmesser Ø [mm] |
|--|-------------------|---------|--------------------|
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 7m HTSR3946044/7000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 2m HTSR3946056/2000 | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol A MTP(f) Elite- MTP(f) Elite 6m HTSR3946137/6000 | 24 | MTP-MTP | ≤4 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 5m HTSR3946044/5000 | 12 | MTP-MTP | 3 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 5m HTSR3946644/5000 | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 75m HTSR3946053/7500 | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol A MTP(f) Elite- MTP(f) Elite 10m HTSR3946137/10M | 24 | MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 20m HTSR3946043/20M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 15m HTSR3946153/15M | 24 | MTP-MTP | ≤4 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) 125m HTSR3946033/125 | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol B MTP(f) Elite - MTP(f) Elite 100m HTSR3946138/100M | 24 | MTP | 3 |
| Patch cable 24f OM4 Pol B MTP(f) Elite - MTP(f) Elite 50m HTSR3946138/50M | 24 | MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 10m HTSR3946053/10M | 12 | MTP-MTP | 3 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 2m HTSR3946644/2000 | 8 | MTP-LC | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 13m HTSR3946153/13M | 24 | MTP-MTP | ≤4 |
| Patch cable 24f OM4 Pol A MTP(f) Elite- MTP(f) Elite 40m HTSR3946137/40M | 24 | MTP-MTP | ≤4 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 15m HTSR3946053/15M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) 6m HTSR3946033/6000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) 80m HTSR3946033/80 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 15m HTSR3946044/15M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) 5m HTSR3946153/5000 | 24 | MTP-MTP | ≤4 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 15m HTSR3946644/15M | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 15m HTSR3946057/15M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 13m HTSR3946057/13M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 3m HTSR3946057/3000 | 24 | MTP | 3.1 |

| Artikelbezeichnung | Anzahl der Fasern Aufbau | | Durchmesser Ø [mm] |
|--|-----------------------------|---------|--------------------|
| Patch cable 24f OM4 PoIX MTP(f) - MTP(f) 30m HTSR3946133/30M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 24m HTSR3946053/24M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 25m HTSR3946044/25M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 7m HTSR3946056/7000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 5m HTSR3946057/5000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 8m HTSR3946056/8000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 PoIA MTP(f) - MTP(f) 130m HTSR3946033/130 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 10m HTSR3946043/10M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 8m HTSR3946053/8000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 5m HTSR3946053/5000 | 12 | MTP-MTP | 3 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 10m HTSR3946644/10M | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 12m HTSR3946056/12M | 12 | MTP-MTP | 3 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 3m HTSR3946644/3000 | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 9m HTSR3946056/9000 | 12 | MTP-MTP | 3 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 7m HTSR3946644/7000 | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 30m HTSR3946043/30M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 7m HTSR3946057/7000 | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) 75m HTSR3946153/7500 | 24 | MTP-MTP | ≤4 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 20m HTSR3946137/20M | 24 | MTP | 3.1 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 10m HTSR3946057/10M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 5m HTSR3946043/5000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 12.5m HTSR3946053/17.5M | 12 | MTP | 3 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 5m HTSR3946137/5000 | 24 | MTP | 3.1 |
| Patch cable 8f OM4 QSFP MTP(f) - LC 15m HTSR3946035/15M | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 10m HTSR3946056/10M | 12 | MTP-MTP | 3 |

| Artikelbezeichnung | Anzahl der Fasern | Aufbau | Durchmesser Ø [mm] |
|--|-------------------|---------|--------------------|
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 10m HTSR3946044/10M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 15m HTSR3946137/15M | 24 | MTP | 3.1 |
| Fanout kablage 24f OM4 MTP(f) Elite - LC Duplex 1500mm HTSR3946144/1500 | 24 | MTP-LC | 3.1 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 35m HTSR3946137/35M | 24 | MTP | 3.1 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 2.5m HTSR3946153/2500M | 12 | MTPf | 3 |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 17.5m HTSR3946153/17.5M | 12 | MTPf | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 3m HTSR3946043/3000 | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 PoIA MTP(f) - MTP(f) Elite 60m HTSR3946137/60M | 24 | MTP | 3.1 |
| Patch cable 12f OM4 PoIA MTP(f) - MTP(f) 20m HTSR3946033/20M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 PoIA MTP(f) - MTP(f) 70m HTSR3946033/70 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 20m HTSR3946053/20M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 2m HTSR3946057/2000 | 12 | MTP-MTP | 3 |
| Patch cable 8f OM4 QSFP MTP(f) Elite - LC 15m HTSR3946045/15M | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 PolC MTP(f) - MTP(f) Elite 2.5m HTSR3946053/2500M | 12 | MTPf | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 2m HTSR3946043/2000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 7m HTSR3946043/7000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 25m HTSR3946056/25M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 PoIA MTP(m) - MTP(m) 2m HTSR3946030/2000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 PoIA MTP(f) - MTP(f) 10m HTSR3946033/10M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 25m HTSR3946043/25M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) 5m HTSR3946056/5000 | 12 | MTP-MTP | 3 |
| Fanout cable 24f OM4 MTP(f) - SC Duplex 1.5m HTSR3946136/1500 | 24 | MTP-SC | ≤4 |
| Patch cable 12f OM4 Pol C MTP(f) - MTP(f) Elite 17.5m HTSR3946053/12.5M | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 PoIA MTP(f) - MTP(f) 85m HTSR3946033/85 | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 50m HTSR3946137/50M | 24 | MTP | 3.1 |

| Artikelbezeichnung | Anzahl der Fasern | | Durchmesser Ø [mm] |
|--|-------------------|---------|--------------------|
| | Aufbau | | |
| Patch cable 24f OM4 Pol C MTP(f) - MTP(f) Elite 10m HTSR3946153/10M | 24 | MTP-MTP | ≤4 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 15m HTSR3946043/15M | 12 | MTP-MTP | 3 |
| Fanout kablage 8f OM4 MTP(f) Elite - LC Duplex 1m HTSR3946644/1000 | 8 | MTP-LC | 3 |
| Patch cable 12f OM4 Pol A MTP(f) - MTP(f) Elite 12m HTSR3946043/12M | 12 | MTP-MTP | 3 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 30m HTSR3946137/30M | 24 | MTP | 3.1 |
| Patch cable 24f OM4 PoIA MTP(f) Elite- MTP(f) Elite 8m HTSR3946137/8000 | 24 | MTP-MTP | ≤4 |
| Patch cable 12f OM4 PoIA MTP(f) - MTP(f) 115m HTSR3946033/115 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 2m HTSR3946044/2000 | 12 | MTP-MTP | 3 |
| Patch cable 12f OM4 Pol B MTP(f) - MTP(f) Elite 3m HTSR3946044/3000 | 12 | MTP-MTP | 3 |