

# LAN-OPTIC

MPO/F-MPO/APC F 12 fiber Patch kabel 20 m  
OS2 Low Loss LSZH Method A



## Anvendelse

Anvendes som fiberbackbone i datainstallationer mellem krydsfelter eller i Datacentre mellem krydsfelter.

Leveres færdigtemineret klar til brug - et meget tidsbesparende produkt.

## Specifikation

Fiber: OS2 9/125 $\mu$

Antal fibre: 12 stk.

Loss: Low Loss < 0,35dB

Methode: A

Ende A: MPO/F

Ende B: MPO/F

Kappe materiale: LSZH

Kappe farve: Gul

Længde: 20 mtr.

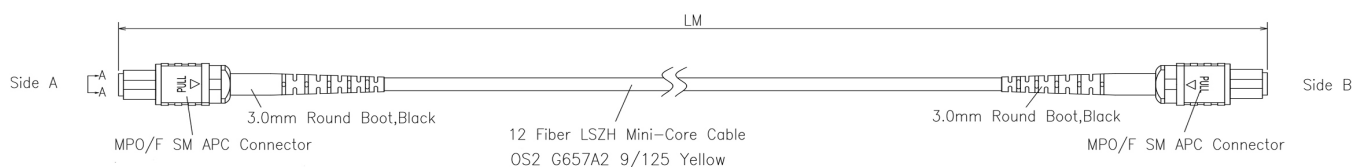
Fabrikant: Lan-Optic

Varenr.: 235511

EANr.: 5706683028878

## MPO/F-MPO/APC F 12 fiber Patch kabel 20 m OS2 Low Loss LSZH Method A

Description: A fiber patch cord assembly with MPO(F) on side A and side B.



MPO Housing Color

| Connector type | Housing Color |       |  |
|----------------|---------------|-------|--|
|                |               | SM    |  |
| MPO            |               | Green |  |

Specification

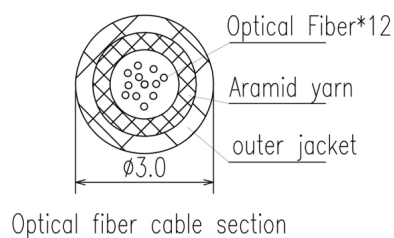
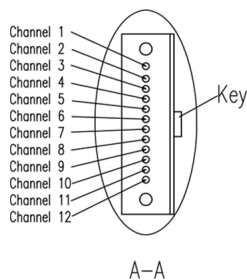
| Connector       | MPO Connector |          |
|-----------------|---------------|----------|
| Type            |               | SM       |
| IL(dB)          |               | Low loss |
| RL(dB)          |               | ≤0.35    |
| Test Wavelength |               | ≥60      |
|                 |               | 1310nm   |

| LENGTH(L) | TOLERANCE |
|-----------|-----------|
| L≤1M      | +50mm/0   |
| 1M<L≤3M   | +100mm/0  |
| 3M<L≤10M  | ±100mm    |
| 10M<L≤30M | ±150mm    |
| L>30M     | ±200mm    |

Fiber Chart(Polarity A):

| 250um Fiber Colors | Side A     | Side B     |
|--------------------|------------|------------|
|                    | MPO        | MPO        |
| Blue               | Channel 1  | Channel 1  |
| Orange             | Channel 2  | Channel 2  |
| Green              | Channel 3  | Channel 3  |
| Brown              | Channel 4  | Channel 4  |
| Gray               | Channel 5  | Channel 5  |
| White              | Channel 6  | Channel 6  |
| Red                | Channel 7  | Channel 7  |
| Black              | Channel 8  | Channel 8  |
| Yellow             | Channel 9  | Channel 9  |
| Violet             | Channel 10 | Channel 10 |
| Pink               | Channel 11 | Channel 11 |
| Aqua               | Channel 12 | Channel 12 |

12 channels of MPO connector



Technical requirements:

1.USCONEC SENKO MPO Housing Kit and Ferrule Kit used;

2.MPO polarity TIA method A

3.Temperature range -20°C~70°C

4.ROHS Compliant.