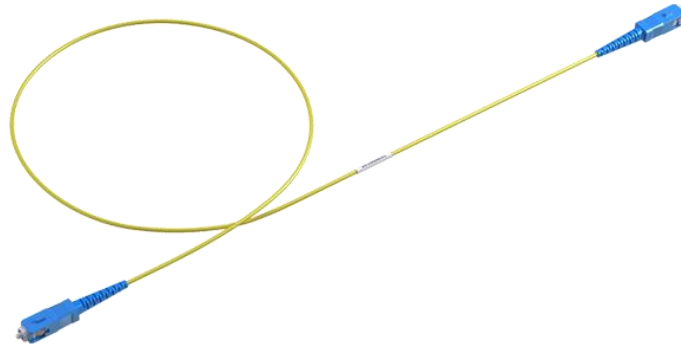


Fiber Patchesnor OS2



OS2 Singelmodus Patchesnor Simplex/Duplex

Singelmodus Patchesnor med førsteklasses komponenter, produksjons prosess og test metoder som gir utmerket ytelse for krevende telekommunikasjon og datasentraler. Singelmodus patchesnorene er laget med LSZH kabel som følger IEC, EIA og TIA standardene.

Egenskaper

- FC, LC, MTRJ, MU, SC and ST connectors
- UPC and APC connectors
- Low smoke zero halogen (LSZH) jacket in yellow colour
- 900µm or 600µm tight buffer
- OS1/OS2 cabled fibre conforms to ITU-T G.652D, TIA/EIA 492 CAAB, ITU-T G.657A1 or A2
- Simplex and duplex assemblies
- Duplex assemblies available with clips (SC and LC)
- Different connector performance range for specific application available
- Armoured option also available
- REACH, RoHS & SvHC materials compliant

Applikasjoner

- CATV / Video
- Passive Optical Network PON
- WDM / DWDM
- FTTH
- Data centres
- Supports high speed multi channel video, data and voice services in metropolitan and access networks
- ATM, SONET and WDM

Spesifikasjoner

Spesifikasjoner på kontaktene

| OPTICAL PERFORMANCE | SINGLEMODE | CONFORMANCE |
|----------------------------|------------|----------------|
| IL Max/Master (Acceptance) | 0.25dB | IEC 61300-3-4 |
| Ave/Master | 0.18dB | IEC 61300-3-4 |
| Ave/Random | 0.18dB | IEC 61300-3-34 |
| Return Loss | 55/65dB | IEC 61300-3-6 |

Spesifikasjoner på Kabelen

| CHARACTERISTICS | SIMPLEX | DUPLEX |
|-----------------------|-------------|-------------|
| Cable Material | LSZH | LSZH |
| Strength Member | Aramid | Aramid |
| Crush | 1000 | 1000 |
| Operating Temperature | -20 to 60 | -20 to 60 |
| Fire Specification | IEC 60332-1 | IEC 60332-1 |

Spesifikasjoner på Fiberen

CHARACTERISTICS

| | |
|-----------------------------------|-------------------------------|
| Attenuation (dB/km) | 0,38 @ 1310nm / 0,25 @ 1550nm |
| Chromatic Dispersion (ps/nm x km) | 3,0 @ 1310nm / 18,0 @ 1550nm |

Bestillingsinformasjon

| El Nr. | Part Name |
|---------|------------------------------|
| 6904323 | Patchesnor LC-LC DX OS2 1m |
| 6904324 | Patchesnor LC-LC DX OS2 2m |
| 6904325 | Patchesnor LC-LC DX OS2 3m |
| 6904326 | Patchesnor LC-LC DX OS2 5m |
| 6904327 | Patchesnor LC-LC DX OS2 7,5m |
| 6904340 | Patchesnor SC-SC DX OS2 1m |
| 6904341 | Patchesnor SC-SC DX OS2 2m |
| 6904342 | Patchesnor SC-SC DX OS2 3m |
| 6904343 | Patchesnor SC-SC DX OS2 5m |
| 6904356 | Patchesnor ST-ST DX OS2 1m |
| 6904357 | Patchesnor ST-ST DX OS2 2m |
| 6904358 | Patchesnor ST-ST DX OS2 3m |
| 6904359 | Patchesnor ST-ST DX OS2 5m |