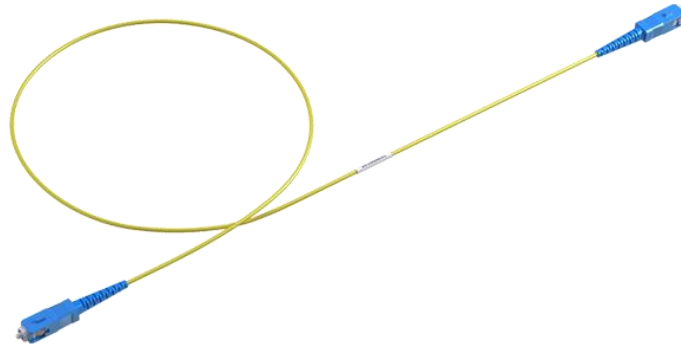


## Fiber Patchesnor OS2



### OS2 Singelmodus Patchesnor Simplex/Duplex

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

### Egenskaper

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- 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

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- 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

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### Spesifikasjoner på kontaktene

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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

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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

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#### 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