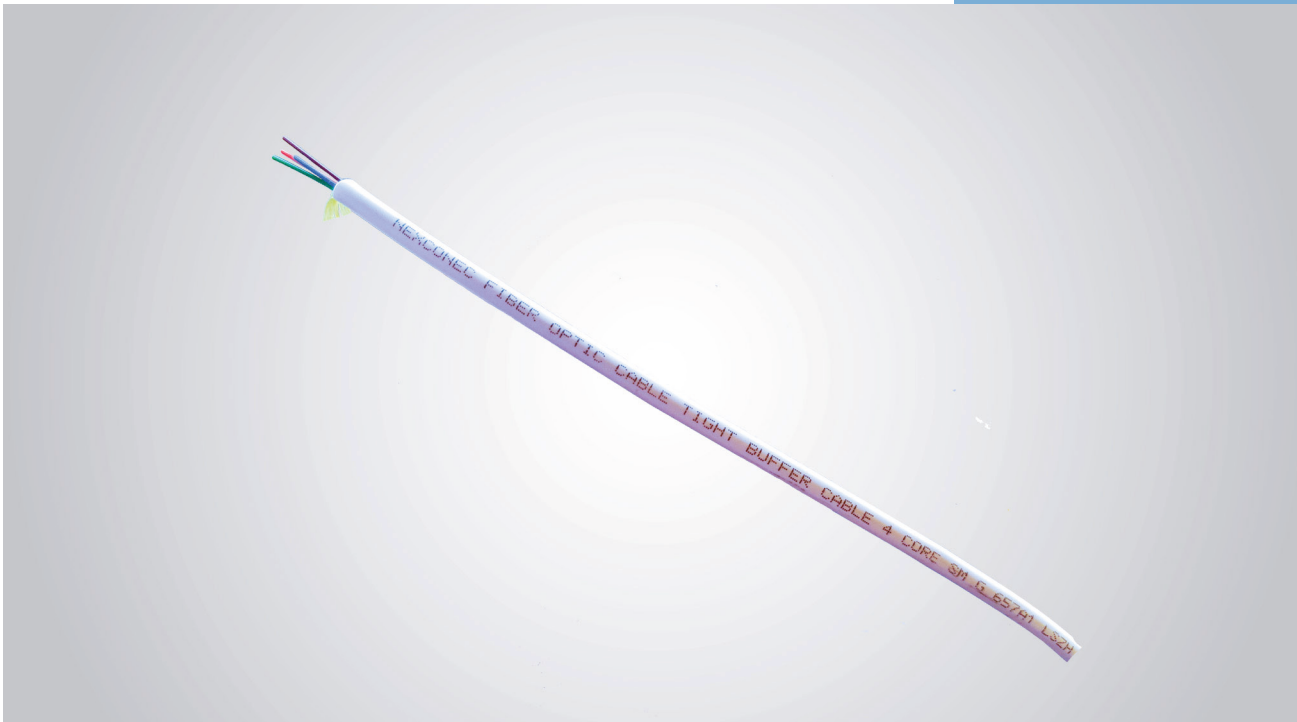


# LAN-OPTIC

Fiberkabel 4x9/125  $\mu\text{m}$   
LAN-OPTIC OS2



## Anvendelse

Anvendes primært i FTTH installationer fra fiberkrydsfelt til udtag.  
Fiberne er farvet så man let kan identificere den enkelte fiber, når man har strippet coating af.  
Konstruktionen er med semi-tight fiber, så man let kan strippe 300mm.

## Specifikation

Konstruktion: semi-tight fiber

Antal fiber: 4

Fiber størrelse: 9  $\mu\text{m}$

Kappe: LSZH

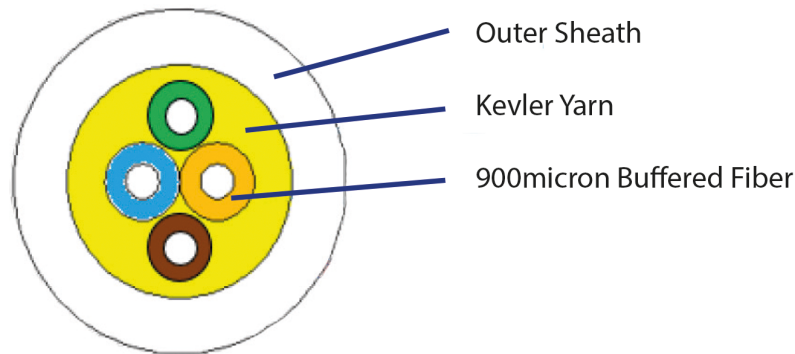
Træksytrke: 200/350 N

Standard: OS2 G657A1

Oplægning: box 1000m

# LAN-OPTIC

## Fiberkabel 4x9/125 µm OS2



NEXCONEC Tight Buffer LSCH Cable is made with subunit with concicts up to 4, 900micron buffered fibers and with aramid strength member.

### FEATURES

- Standard SM and MM fibers available
- Compact cable construction
- Aramid yarn strength member
- Individually colored optical fibers

### APPLICATION

- Ideal use for internal and external use
- 

### SPECIFICATION

Parameters	Units	Value	
Fiber Count		2	4
Outer Diameter	mm	5.4±0.2	6.8±0.2
Outer Sheath Material		PE (Black color)	
Inner Sheath Diameter	mm	4.0±0.02	5.0±0.02
Inner Sheath Material		LSZH	
Long Term Tensile Strength	N	60	80
Short Term Tensile Strength	N	150	200
Long Term Crush Resistance	N/100mm	200	
Short Term Crush Resistance	N/100mm	500	
Storage Temperature	°C	-20 ~ 70	
Operating Temperature	°C	-20 ~ 60	
Nominal Cable Weight	Kg/Km	14	20