

# EUROLAN Fiber cable

## TB 9/125 Micro bend OS2 Singlemode



### Ordering information

Part number	E-number	Description
39UD-S1M-02D	4963147	Tightbuffered FO cable Indoor G657 LSZH 2x9/125 Dca

### Construction

Fibres	2
Central Element	No
Strength members	Reinforced fiberglass yarns WB
Outer jacket/Colour	Thermoplastic LSZH, Yellow
Weight (kg/km)	8
Outer Ø (mm)	2,8

### Typical values of attenuation

1310-1625 nm	$\leq 0.39$ dB/km
1550 nm	$\leq 0.22$ dB/km
Inhomogeneity of DTDR trace for any two 1000 metre fibre lengths	Max. 0.1 dB/km
Group index of reflection	Max. 0.1 dB/km
Lenght (m)	2000

√ **Application:**  
Indoor

√ LSZH

√ **Options**  
G.657.A technique, more flexible