

MDIC LSZH 4x9/125 white G.657A1 FTTH, singlemode, 3.7 mm, 750m Box

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Micro Drop installation cable with outstanding mechanical properties. Due to G657.A1 fibers small bending radii are possible. Two support elements ensure stability and protection of the internal fibres. A two-sided tear seam facilitates stripping for quick installation. Particularly suitable for in-house applications at the line termination point (APL).

Application: Outside

Metal-free cable: Yes

Fiber type: Singlemode

Fibre category: G657A2

Fibre marking: Colour

Jacket material: LSZH

Coat colour: white

Flame retardant: according to EN 60332-1-2

Halogen-free: according to EN 50267-2-2

Low smoke: according to EN 61034-2

Temperature range (operation): -30°C - 70°C

Temperature range (storage): -30°C - 70°C

Temperature range (installation): -10°C - 50°C

Attenuation max.(dB/km) 1310nm: 0.35 dB/km

Attenuation max. (dB/km) 1550nm: 0.22 dB/km

Cabling standards: EN 50173-1; ISO/IEC 11801

Transmission standards: IEEE 802.3 10Mbit to 100Gbit

VDE designation: I-V(B)H 04E9/125

Structure: 4 x Singlemode G657.A1

Cable Ø: 3,7 mm

Weight: 16 kg/km

Bending radius: 37 mm

Tensile force Installation: 150 N

Make: EFB-Elektronik GmbH

Item no.: 56204.4

