

Code: ULT-2SM-IN

FIBER OPTIC CABLE **ULT-2SM-IN**

Net: **3.24 CZK** Gross: **3.24 CZK**

The ULT-2SM-IN fiber optic cable is a double fiber optic cable for indoor applications.

The single-mode fibers used in the cable are ITU-T G.657A1, in 250 µm tight buffers.



SPECIFICATION

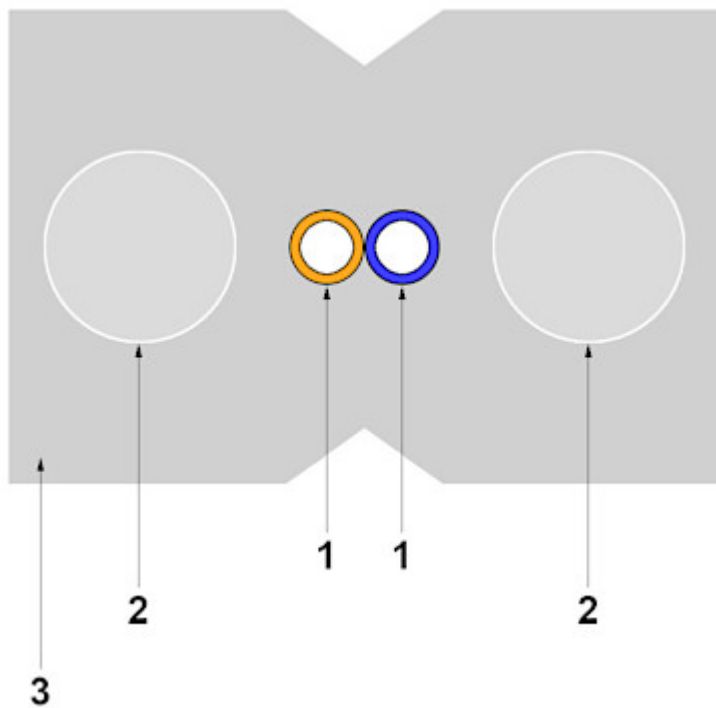
Fiber type:	Single-mode, ITU-T G.657A1, SUMITOMO
Number of fibers:	2 pcs
Cable dimensions:	3 x 2 mm
Cable weight:	9 kg / 1000 m
Length:	It is sold in max. 1000 m spools
Fiber insertion loss:	< 0.35 dB/km for 1310 nm < 0.2 dB/km for 1550 nm
Buffer diameter:	250 µm
Minimal bend radius:	30 mm
Main features:	• FRP rods embedded in the coating increasing the mechanical strength of the cable • The rectangular cross-section of the coating allows the cable to be bent only in one plane • Pulling force ≤ 80 N
Application:	• The main purpose of the ULT-2SM-IN cable are indoor installations • Due to its construction and the fiber used, the cable is ideal for FTTH, FTTB networks, server rooms, office and home networks • Low weight, small dimensions and very small minimum bending radius allow to successfully use the cable in cable trays
Supported norms:	• EN 50267-2-2 • EN 50268-2 • ISO 4892/2
Operation temp:	-30 °C ... 70 °C
Installation temperature:	-20 °C ... 60 °C
Guarantee:	2 years

PRESENTATION

Cross-section of a cable:



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- 1) Optical fiber in 250 μm buffer coating
2) FRP rod
3) LSZH jacket (sheath)

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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