

Item no.: 389983

OSMD100SCAPC - Optical TWIN underground cable 100m with 4 x SCAPC connectors

from 206,94 EUR

Item no.: 389983 shipping weight: 5.00 kg Manufacturer: Televes



Product Description

Pre-assembled single-mode (SM) fibre optic duplex patch cable with SC/APC connections. Equipped with a shielded stainless steel tube around the optical fibre as well as an aramid braid strain relief and a UV-resistant LSFH jacket.ldeal for outdoor use and underground installation as it has been specially developed to withstand adverse weather conditions and rodent attacks.Supplied in individual packaging.Item no. OSMD100SCAPCLength: 100 mProduct data- Ref.No.: 236169- EAN13: 8424450255964Highlights- Low attenuation- Aramid fibre protection and flexible stainless steel conduit- Outstanding durability: the flexible stainless steel shielding provides excellent mechanical resistance and protects the fibre against all types of physical stress: shocks, pulling, kicks, bites...Technical specifications- Fibre types: Single mode (ITU-T-G.657A2)- ##: OS1- Fibre core diameter: ?m 9- Fibre cladding diameter: ?m 125- Fibre cladding diameter: ?m 250- Cable structure: Fixed core- Fibre structure diameter: mm 0.8- Outer cladding diameter: mm 3- Outer cladding material: LSFH- Protection gel: No- Attenuation 1310nm: dB/km < 0.4- Attenuation 1490nm: dB/km < 0.4- Attenuation 1550nm: dB/km < 0.3- Insertion loss port 2: dB < 0.3- Return loss port 1: dB > 50- Return loss port 2: dB > 50- Optical port 1 type: SC- Section type (Optical port 1): APC- Optical port 2 type: SC- Section type (Optical port 2): APC- Short tensile strength: N 440- Strengthening element: aramid fibres and flexible stainless steel tube- Short breakage (@100mm): N 1000-Minimum propagation speed: mm 30- Operating temperature: °C -20 ... 70Physical data- Net weight: 3,980g- Gross weight: 4,000g

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

