Item no.: 389616

OSK40S - shielded fibre optic cable 40 m with 2 x FCPC connectors

from **52,54 EUR**

Item no.: 389616
shipping weight: 0.50 kg
Manufacturer: Televes

📄 Product Description

Pre-assembled single-mode (SM) fibre optic patch cable with FC/UPC connectors for connecting units in an optical SAT IF installation. 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.Ideal for outdoor use and underground installation as it has been specially developed to withstand adverse weather conditions.Supplied in individual packaging.Highlights- Low attenuation- Aramid fibre protection and flexible stainless steel conduit- Excellent durability: the flexible stainless steel shield provides excellent mechanical resistance and protects the fibre against all types of physical stress: shocks, pulling, kicks...- Glass fibre type G.657A2- LSFH cover with UV protection, grey- FC/UPC connectors- Available in different lengthsSpecification- Fibre types single mode (ITU-T-G.657A2)- ## OS1- Diameter fibre core ?m 9- Diameter fibre cladding ?m 125- Cladding diameter on fibre ?m 250- Cable structure fixed core- Fibre structure diameter mm 0.8- Outer cladding diameter mm 3- Material outer cladding LSFH- Gel for protection No- Attenuation 1310nm dB/km < 0.4- Attenuation 1490nm dB/km < 0.4- Attenuation 1550nm dB/km < 0.3- Insertion loss port 1 dB < 0.3- Insertion loss port 2 dB < 0.3- Return loss connection 1 dB > 50- Return loss connection 2 dB > 50- Optical port 1 type FC- Ground joint type (Optical port 1) UPC- Optical port 2 type FC- Ground joint type (Optical port 2) UPC- Short pull force N 440- Strength increase element aramid fibres and flexible stainless steel tube- Short break (@100mm) N 1000- Minimum propagation velocity mm 30- Operating temperature °C -20 ... 70Physical data- Net weight: 482 g- Gross weight: 482 g- Width: 9 mm- Height: 40.114 mm- Depth: 9 mm- Main product weight: 534 gPackaging- Bag 1 pc.- Bucket 50 pcs.

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability