

Item no.: 389492

## OSM30SCAPC - shielded fibre optic cable 30 m with 2 x SCAPC connectors

from **45,85 EUR**

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shipping weight: 0.50 kg  
Manufacturer: Televes



### Product Description

Pre-assembled single-mode (SM) fibre optic 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. Ideal for outdoor use and underground installation as it has been specially developed to withstand adverse weather conditions and rodent attacks. Supplied in individual packaging. Highlights- Low attenuation- Aramid fibre protection and flexible stainless steel conduit- Outstanding durability: the flexible stainless steel shield 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 sheath diameter: mm 0.8- Outer sheath 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 1: dB < 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: 400g- Gross weight: 420g

### Specifications

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All details, up-to-date  
prices and availability

