

Item no.: 389956

OK2SCAPC15 - Opt. duplex cable 15m LSFH Dca SCAPC

from **30,67 EUR**

Item no.: 389956
shipping weight: 0.20 kg
Manufacturer: Teledes



Product Description

Pre-assembled optical patch cables for connecting network elements via single-mode fibre optic cables. As they are duplex patch cables, they are ideal for fibre optic networks where the same element is used for upload and download. The SC/APC connectors mean that the cables can also be used for optical modules of the T0X headends. The sheath is LSFH and is recommended for indoor installation. The cable is fitted with a short sleeve at both ends, which facilitates installation in flush-mounted junction boxes and avoids attenuation increases due to unwanted bending. In addition, the short sleeve makes it easier to insert the patch cable into the empty conduits, reduces the space required for the connection and the bending radius is smaller. Technical data- Euroclass - Dca- Euroclass: Smoke emission - s2- Euroclass: Dripping of particles - d2- Euroclass: Acidity - a1- Fibre types - Single mode (ITU-T-G.657A2)- Fibre type category - OS2- Fibre core diameter - 9µm- Fibre cladding diameter - 125µm- Fibre cladding diameter - 250µm- Cable structure - Solid core- Fibre structure diameter - 0.85mm- Outer cladding diameter - 3mm- Outer cladding material - LSFH- Protection gel - No- Attenuation 1310nm- dB/km < 0.8- Attenuation 1490nm - dB/km < 0.8- Attenuation 1550nm - dB/km < 0.8- Insertion loss port 1 - dB < 0.5- Insertion loss port 2 - dB < 0.5- Return loss port 1 - dB > 60- Return loss port 2 - dB > 60- Optical port 1 type - SC- Ground joint type (optical port 1) - APC- Optical port 2 type - SC- Ground joint type (optical port 2) - APC- Short pull force - N 1000- Long pull force - N 500- Strength increase N 500- Strength increase element - Aramid fibres- Short break (@100mm) - N 1000- Long break (@100mm) - N 300- Minimum propagation speed - mm 15- Operating temperature - °C -20 ... 70 Physical data- Net weight: 200g- Gross weight: 200g

Specifications

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

