

Item no.: 389613

OSK2I-3000 - FK2 Opt. cab. 2fibre-3 km LSFH Dca (G657A2) Inside

from **8,51 EUR**

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shipping weight: 0.20 kg
Manufacturer: Teledesic



Product Description

Optical cable with 2-fibre (single-mode) with LSFH sheath for internal installation. Each fibre has its own LSFH sheath and is marked with a specific colour. This provides a better overview and makes identification easier. Highlights- Low attenuation- Contains aramid fibres to reinforce the structure- EU fire protection class Dca- 9/125 fibre, ITU-T G.657.A2- Coating diameter adapted to the fibre: 900 µm- LSFH sheath, colour orange Technical specifications- Euroclass: Dca- Euroclass: Smoke emission: s2- Euroclass: Particle dripping: d0- Euroclass: Acidity: a1- Fibre types: Monomode (ITU-T-G.657A2)- Fibre core diameter: 9 µm- Fibre cladding diameter: 125 µm- Fibre sheath diameter: 250 µm- Cable structure: Fixed core- Fibre structure diameter: mm 0.9- Outer sheath diameter: mm 3.5- Outer sheath material: LSFH- Gel for protection: No- Attenuation 1310nm: dB/km < 0.4- Attenuation 1490nm: dB/km < 0.4- Attenuation 1550nm: dB/km < 0.3- Short tensile strength: N 500- Strength enhancement element: aramid fibres- Short breakage (@100mm): N 500- Minimum propagation speed: mm 17.5- Operating temperature: °C -20 ... 70 Physical data- Net weight: 10g- Gross weight: 11g- Width: 4mm- Height: 1.000mm- Depth: 4mm- Main product weight: 10g

Specifications

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

