

Product datasheet:

E3S Connect® (FO-SC) subscriber connection, surface-mounting, 4xF, LC/APC DX, L=100m, FO-BD

E3S Connect® (FO-SC) subscriber connection, surface-mounting with E3S fibre optic cable for connection to the building distributor (FO-BD)

· Scope of delivery: FO subscriber connection, LC-APC coupling and pre-assembled E3S Connect® fibre optic cable



Article number:	⇒ 4252109
EAN:	4013456586727
Packaging quantity:	10
Price group:	730

Dimensions / Form

Product length:	85 mm
Product width:	85 mm
Product depth:	16 mm

Safety / Properties

Halogen-free:	Yes
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Features

Network level:	4
Fibre class:	Single Mode OS2 (G.657.A2)
Fibre type:	Single Mode Optical Fibre
Cable/line length:	100 m
Splice cassette quantity:	1
Number of fibres (max.):	4
Fibre colour coding:	4-fibres: 1=red, 2=green, 3=blue, 4=yellow

Approvals / Certifications

BauPVo:	B2ca according to EN 50575:2014 + A1:2016
Protection class:	IP20

Storage / Installation / Operation

Minimum storage temperature:	-10 °C
Maximum storage temperature:	60 °C
Minimum installation temperature:	-10 °C
Installation temperature max.:	60 °C
Minimum operating temperature:	-20 °C



Assembly instructions

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Maximum operating temperature:

60 °C

The fibre-optic subscriber connection forms the termination point for fibre-optic cables in the home. The innovative and splice-free E3S Connect® system enables simple, fast expansion of the FTTH concept. The pre-assembled cables with E3S Connect® – LC/APC connectors can also be blown in, pulled in and pushed in. A handy roll-off box with different cable lengths enables precise planning and easy installation.

- Compact fibre-optic subscriber connection
- Dimensions: 85x85x16 mm (LxWxH)
- Colour similar to RAL9003 signal white
- with pre-assembled E3S fibre-optic cable in lengths of 10 - 100 m – other lengths available on request
- Available with 2 or 4 fibres
- High-quality fibre-optic cable G.657.A2 and BauPVo B2ca
- Cable retractable, insertable and blowable
- Pre-assembled cable is delivered in a handy unwinding box
- Subscriber connection enclosed