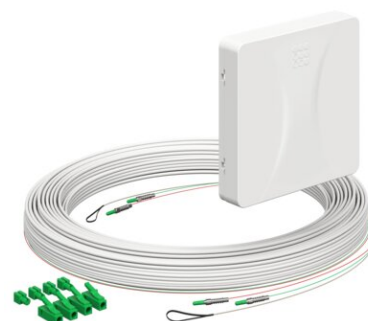


## Product datasheet:

# E3S Connect® (FO-SC) subscriber connection, surface-mounting, 2xF, LC/APC DX, L=70m, 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:**  **4252089**

**EAN:** 4013456586321

**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

### Features

**Network level:** 4

**Fibre class:** Single Mode OS2 (G.657.A2)

**Fibre type:** Single Mode Optical Fibre

**Cable/line length:** 70 m

**Splice cassette quantity:** 1

**Number of fibres (max.):** 2

**Fibre colour coding:** 2-fibres: 1=red, 2=green

### 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

## Product datasheet:

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