

Product datasheet:

The E3S coupling serves as a splice-free plug connector within network layer 4 and is used in the KAISER splitter cassette of the Gf building distributor or Gf floor distributor. High-quality and compact fibre optic coupling for connection on both sides with E3S Connect® plug. Coupling suitable for 4-fibre connection on both sides.

Compatible and for use in KAISER splitter cassettes.

Coupling properties

Number of fibres Single mode OS2 (G.657.A2)

Network level Fiber-BrightCore® single mode optical fibre

Dimensions xxx * xxx * xxx mm (length x width x height)

Housing material Plastic, halogen-free, flame-retardant

Laser and dust protection Blind plug

Insertion loss ≤ 0.20 dB

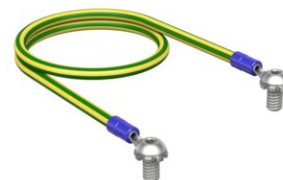
Mating cycles 1,000

Standard (design specification) IEC 61754-20

Storage temperature range -10°C / +60°C

Installation temperature range -10°C / +60°C

Operating temperature range -20°C / +60°C



Article number: **↔ 4265001**

EAN: 4013456580848

Packaging quantity: 100

Price group: 710



Safety / Properties

Halogen-free: Yes

Features

Network level: 3

Storage / Installation / Operation

Minimum storage temperature: -10 °C

Maximum storage temperature: 50 °C

Minimum installation temperature: -10 °C

Installation temperature max.: 60 °C

Minimum operating temperature: -20 °C

Maximum operating temperature: 60 °C