

FO Connection Splice Box

New cabling techniques for office communication use additional Consolidation Points from where terminal equipment is connected via patch cords. Where Fibre Optic connections are concerned the splicing technology is recommended as a durable fibre joint with low insertion loss.

Installation may be in cable ducts; their narrow spacing requires extremely minimized component dimensions while also meeting the other technical requirements.

Telegärtner has developed a new FO Connection Splice Box which can be installed even in cable ducts of 80 mm width. The integrated adapter for top hat rail mounting fits into common installation systems using C-rail, Top Hat rail or Combo rail by simple snap-on mounting; fixing to Top Hat rails in industrial applications as well as wall fixing by srews is also possible.

The FO Connection Splice Box can accomodate up to 4 cables with 7 mm O.D. max. which can be strain-relieved on the base plate using cable ties. One or more storage cassettes for accomodation of fibre loops can be snapped-on to the base plate.

The required number of splice cassettes for storing the splices may be stacked, too. Each can accomodate up to 12 arc fusion splices system NOKIA.

Characteristics

FO Connection Splice Box

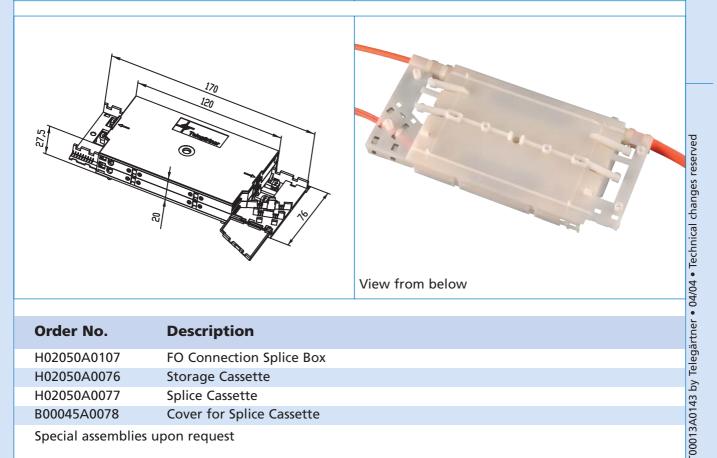
- Base plate with 2 cable entries and 4 cable outlets
- for fixing to flat surfaces or on Top Hat rail, C-rail of Combo rail
- incl. 1 Storage Cassette
- incl. 1 Splice Cassette with splice holder for 12 arc fusion splices and cover
- incl 12 cable ties

Splice Cassette

with integrated splice holder for 12 arc fusion splices, for spare part orders

Storage Cassette

for accomodation of fibre loops, for spare part orders



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