

FO patch panel OV-E

19"/1U, splice box, loaded
with adapters and pigtails



Fibre optic splice box OV-E, 19"/1U, extractable

DESCRIPTION

For the termination of fibre optic cables - maximum of 48 fibres.
Loaded with FO adapters, ready for splicing, with prepared pigtails (per 2 m, colour code: IEC 60304).
Telescopic, folding drawer with stop.
Shelf for excess tube lengths below the drawer.
Cable mounting plate at the rear.
Splice cassettes are hinged, can be easily folded up.

SCOPE OF DELIVERY

Splice box with
- one straight cable entry (2 x M15 + 1 x M20)
- one breakout cable entry
- coloured pigtails with measurement report
- FO adapters, fastened by screws
- complete splicing set with crimp splice protection
- labelling strip, 410 mm
- M6 mounting set

GENERAL PROPERTIES

Housing: Aluminium, black, extractable drawer with locking mechanism, box allows for depth-adjustable mounting (5 steps, maximum 50 mm)
Front plate: Aluminium, white
Imprint: numbers (silk screen printing) on front plate
Capacity: up to 48 fibres
Strain relief: by screwed cable gland
Cable entry: rear left and right pre-stamped cable entries and an enclosed breakout cable entry
Dimensions: 19"/1U, depth 250 mm
Adapter: LCD or LSH with ceramic sleeves

VERSIONS

| Article No. | Product | Color (front plate) | Number of adapters | Adapters | Colour (adapter) | Fibre type | Pigtails | PU |
|-------------|-----------------------------------|---------------------|--------------------|-----------|------------------|--------------------|------------------|-------|
| 41516002ZY | Splice box OV-E 6xLCD, OS2 | silver | 6 | LCD | blue | E9/125 G.652.D OS2 | 12 x LC, 2m | 1 pc. |
| 41516402ZY | Splice box OV-E 12xLCD, OS2 | silver | 12 | LCD | blue | E9/125 G.652.D OS2 | 24 x LC, 2m | 1 pc. |
| 41516802ZY | Splice box OV-E 24xLCD, OS2 | silver | 24 | LCD | blue | E9/125 G.652.D OS2 | 48 x LC, 2m | 1 pc. |
| 41516102ZY | Splice box OV-E 6xLCD/APC, OS2 | silver | 6 | LCD/APC | green | E9/125 G.652.D OS2 | 12 x LC/APC, 2m | 1 pc. |
| 41516502ZY | Splice box OV-E 12xLCD/APC, OS2 | silver | 12 | LCD/APC | green | E9/125 G.652.D OS2 | 24 x LC/APC, 2m | 1 pc. |
| 41516902ZY | Splice box OV-E 24xLCD/APC, OS2 | silver | 24 | LCD/APC | green | E9/125 G.652.D OS2 | 48 x LC/APC, 2m | 1 pc. |
| 41517202ZY | Splice box OV-E 6xLSH/APC, OS2 | silver | 6 | LSH/APC | green | E9/125 G.652.D OS2 | 6 x LSH/APC, 2m | 1 pc. |
| 41517302ZY | Splice box OV-E 12xLSH/APC, OS2 | silver | 12 | LSH/APC | green | E9/125 G.652.D OS2 | 12 x LSH/APC, 2m | 1 pc. |
| 41517402ZY | Splice box OV-E 24xLSH/APC, OS2 | silver | 24 | LSH/APC | green | E9/125 G.652.D OS2 | 24 x LSH/APC, 2m | 1 pc. |
| 41517502ZY | Splice box OV-E 24xLSH-C/APC, OS2 | silver | 24 | LSH-C/APC | green | E9/125 G.652.D OS2 | 48 x LSH/APC, 2m | 1 pc. |
| 41516202ZY | Splice box OV-E 6xLCD, OM3 | silver | 6 | LCD | turquoise | G50/125 OM3 | 12 x LC, 2m | 1 pc. |
| 41516602ZY | Splice box OV-E 12xLCD, OM3 | silver | 12 | LCD | turquoise | G50/125 OM3 | 24 x LC, 2m | 1 pc. |
| 41517002ZY | Splice box OV-E 24xLCD, OM3 | silver | 24 | LCD | turquoise | G50/125 OM3 | 48 x LC, 2m | 1 pc. |
| 41516302ZY | Splice box OV-E 6xLCD, OM4 | silver | 6 | LCD | heather violet | G50/125 OM4 | 12 x LC, 2m | 1 pc. |
| 41516702ZY | Splice box OV-E 12xLCD, OM4 | silver | 12 | LCD | heather violet | G50/125 OM4 | 24 x LC, 2m | 1 pc. |
| 41517102ZY | Splice box OV-E 24xLCD, OM4 | silver | 24 | LCD | heather violet | G50/125 OM4 | 48 x LC, 2m | 1 pc. |

Variants on request.