

# Data sheet

## OpDAT pre-assembled splice tray 12xSC UPC OS2

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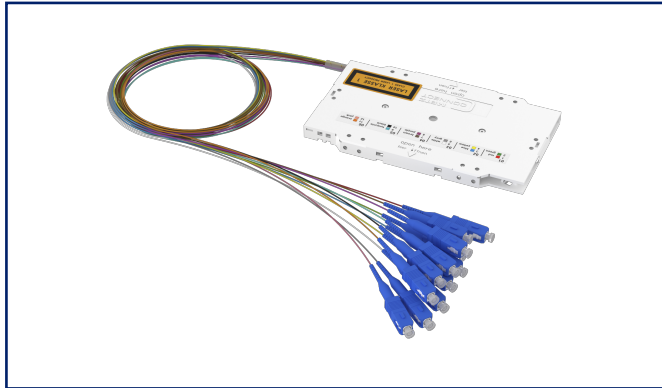
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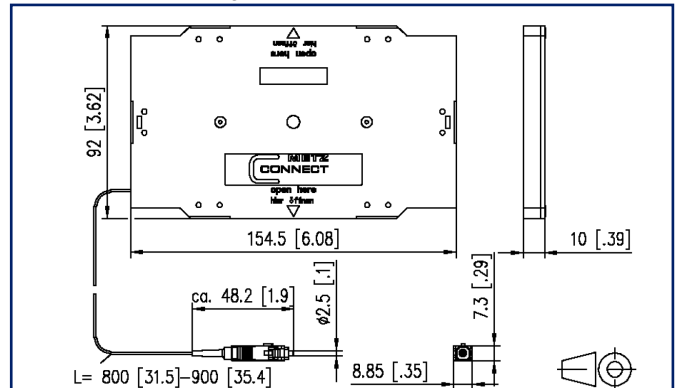
2026/03/06

Version: AL

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- pre-assembled splice tray equipped with 12 pigtailed with SC plugs
- suitable to be mounted in the following fiber optic patch panels: OpDAT fix, OpDAT slide, OpDAT PF and OpDAT PA
- standard splice tray (154.50 x 92 x 10 mm) equipped with crimp splice holder and cover
- 12 semi-tight buffer pigtailed inserted and stripped
- assorted pigtail colors according to IEC 60304, primary and secondary coating in the same color
- with test report, insertion loss and return loss tested at 100 %
- lengths of the pigtailed starting from tray are layered between 80 and 90 cm
- variants: available with fiber types OS2, OM5, OM4, OM3



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## Technical Data

### General Data

Fields of application	data center
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	I1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	pre-assembled splice tray
Transmission technology	Fiber optic
Color	blue
Dimensions	
Dimension (L x W x H)	92 mm x 154.5 mm x 10 mm
Dimension (L x W x H)	3.622 in. x 6.083 in. x 0.394 in.
Mode type of the fiber	Singlemode
Fiber class	OS2
Fiber standard	ITU-T G.657.A
Cable Type	pigtail(s)
Number of cables/ buffered fibers	12
Number of fibres each cable/ wire	1
Shape	UPC (Ultra Physical Contact)
Fiber construction	9/125 µm
Minimum length	0.8 m
Minimum length	2.62 ft
Maximum length	0.9 m
Maximum length	2.95 ft

### Connections/interfaces

Connector technology interface 2	SC UPC
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### Optical characteristics

Insertion loss	max. 0,3 dB
Return loss	min. 50 dB



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**Accessories from**

P/N	Designation
1502000200-E	OpDAT PF 1HE Patchfeld festeinbau für 24xSC/LC-D, unbestückt
1502005200-E	OpDAT PF patch panel for 12xSC-D/LC-Q/ST-D
1502007300-E	OpDAT PF patch panel for 24xLC-D/SC-S/E2000-S
1502200200-E	OpDAT PA patch panel unequipped for 24xLC-D/SC-S/E2000, gray
1502205200-E	OpDAT PA patch panel for 12xSC-D/LC-Q/ST-D
1502507300-E	OpDAT fix patch panel for 24xLC-D/SC-S/E2000
150250B200-E	OpDAT fix patch panel for 24xSC-D/LC-Q/ST-D



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