

FO patch panel OV-S

19"/1U, Splice box OV-S, G50/125 OM5

with adapters and pigtails



Fibre optic splice box OV-S, 19"/1U, extractable, configuration example with 24 LCD adapters and 48 pigtails

Description

For the termination of fibre optic cables - maximum of 96 fibres.
Loaded with FO adapters, ready for splicing, with prepared pigtails (per 2 m, colour code: IEC 60304).

General Properties

Cable entry	rear left and right with pre-stamped cable entries M15, M20 and M25 - these pre-stamped holes can be opened as necessary
Capacity	up to 96 fibres
Dimensions	19"/1U
Front plate	similar to RAL 7035, similar to RAL 9005 or stainless steel
Housing	metal sheet, black, extractable drawer with locking mechanism, box allows for depth-adjustable mounting (5 steps, maximum 50 mm)
Imprint	numbers (silk screen printing) on frontplate
Strain relief	with screwed cable gland

Optical Properties

Fibre type	G50/125 OM5
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Scope of delivery

- Splice box with
- two straight cable entries
 - one screwed cable gland M20
 - coloured pigtails with measurement report
 - FO adapters, fastened by screws
 - splice trays with cover
 - splice holder for 12 x crimp splice protectors
 - Delivery without splicing protection

Versions

Material number	Product	Colour (Front-plate)	Number of adapters	Adapter	Colour (Adapter)	Adapter orientation	Outer dimensions	Pigtails	Fibre class	Weight [kg]	Packing unit
41513900ZY	Splice box OV-S 6xLCD, OM5	light grey	6	LCD	lime green	offset horizontal	1 U x 19 in x 245 mm	12 x LC	OM5	2.5 kg	1 pc.
41514000ZY	Splice box OV-S 6xLCD, OM5	black	6	LCD	lime green	offset horizontal	1 U x 19 in x 245 mm	12 x LC	OM5	2.5 kg	1 pc.
41514100ZY	Splice box OV-S 12xLCD, OM5	light grey	12	LCD	lime green	offset horizontal	1 U x 19 in x 245 mm	24 x LC	OM5	2.5 kg	1 pc.



Material number	Product	Colour (Front-plate)	Number of adapters	Adapter	Colour (Adapter)	Adapter orientation	Outer dimensions	Pigtails	Fibre class	Weight [kg]	Packing unit
41514200ZY	Splice box OV-S 12xLCD, OM5	black	12	LCD	lime green	offset horizontal	1 U x 19 in x 245 mm	24 x LC	OM5	2.5 kg	1 pc.
41514300ZY	Splice box OV-S 24xLCD, OM5	light grey	24	LCD	lime green	offset horizontal	1 U x 19 in x 245 mm	48 x LC	OM5	2.5 kg	1 pc.
41514400ZY	Splice box OV-S 24xLCD, OM5	black	24	LCD	lime green	offset horizontal	1 U x 19 in x 245 mm	48 x LC	OM5	2.5 kg	1 pc.

Variants on request.

Subject to technical modification

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