

**FO patch panel OV-S**  
**19"/1U, Splice box OV-S, G50/125 OM3**  
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).

**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

**GENERAL PROPERTIES**

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

**VERSIONS**

Article No.	Product	Color (front plate)	Number of adapters	Adapters	Adapter orientation	Colour (adapter)	Pigtails	PU
41546800ZY	Splice box OV-S 2xLCD, OM3	light grey	2	LCD	offset horizontal	turquoise	4 x LC	1 pc.
41546900ZY	Splice box OV-S 4xLCD, OM3	light grey	4	LCD	offset horizontal	turquoise	8 x LC	1 pc.
41533600ZY	Splice box OV-S 6xLCD, OM3	black	6	LCD	offset horizontal	turquoise	12 x LC	1 pc.
41521200ZY	Splice box OV-S 6xLCD, OM3	light grey	6	LCD	offset horizontal	turquoise	12 x LC	1 pc.
41535900ZY	Splice box OV-S 12xLCD, OM3	black	12	LCD	offset horizontal	turquoise	24 x LC	1 pc.
41544700ZY	Splice box OV-S 12xLCD, OM3	black	12	LCD	angled	turquoise	24 x LC	1 pc.
41521600ZY	Splice box OV-S 12xLCD, OM3	light grey	12	LCD	offset horizontal	turquoise	24 x LC	1 pc.
41536100ZY	Splice box OV-S 24xLCD, OM3	black	24	LCD	offset horizontal	turquoise	48 x LC	1 pc.
41522000ZY	Splice box OV-S 24xLCD, OM3	light grey	24	LCD	offset horizontal	turquoise	48 x LC	1 pc.
41545300ZY	Splice box OV-S 12xLCQ, OM3	black	12	LCQ	angled	turquoise	48 x LC	1 pc.
41538100ZY	Splice box OV-S 24xLCQ, OM3	black	24	LCQ	vertical	turquoise	96 x LC	1 pc.
41529800ZY	Splice box OV-S 24xLCQ, OM3	light grey	24	LCQ	vertical	turquoise	96 x LC	1 pc.
41546600ZY	Splice box OV-S 2xSCD, OM3	light grey	2	SCD	vertical	turquoise	4 x SC	1 pc.
41546700ZY	Splice box OV-S 4xSCD, OM3	light grey	4	SCD	vertical	turquoise	8 x LC	1 pc.
41533300ZY	Splice box OV-S 6xSCD, OM3	black	6	SCD	vertical	turquoise	12 x SC	1 pc.
41522400ZY	Splice box OV-S 6xSCD, OM3	light grey	6	SCD	vertical	turquoise	12 x SC	1 pc.
41533400ZY	Splice box OV-S 12xSCD, OM3	black	12	SCD	vertical	turquoise	24 x SC	1 pc.
41522800ZY	Splice box OV-S 12xSCD, OM3	light grey	12	SCD	vertical	turquoise	24 x SC	1 pc.
41537000ZY	Splice box OV-S 24xSCD, OM3	black	24	SCD	vertical	turquoise	48 x SC	1 pc.

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41523200ZY	Splice box OV-S 24xSCD, OM3	light grey	24	SCD	vertical	turquoise	48 x SC	1 pc.
41537400ZY	Splice box OV-S 6xLSH, OM3	black	6	LSH	vertical	turquoise	6 x LSH	1 pc.
41531400ZY	Splice box OV-S 6xLSH, OM3	light grey	6	LSH	vertical	turquoise	6 x LSH	1 pc.
41537700ZY	Splice box OV-S 12xLSH, OM3	black	12	LSH	vertical	turquoise	12 x LSH	1 pc.
41531600ZY	Splice box OV-S 12xLSH, OM3	light grey	12	LSH	vertical	turquoise	12 x LSH	1 pc.
41538000ZY	Splice box OV-S 24xLSH, OM3	black	24	LSH	vertical	turquoise	24 x LSH	1 pc.
41531800ZY	Splice box OV-S 24xLSH, OM3	light grey	24	LSH	vertical	turquoise	24 x LSH	1 pc.
41534600ZY	Splice box OV-S 6xST, OM3	black	6	ST	vertical	metal	6 x ST	1 pc.
41523600ZY	Splice box OV-S 6xST, OM3	light grey	6	ST	vertical	metal	6 x ST	1 pc.
41535200ZY	Splice box OV-S 12xST, OM3	black	12	ST	vertical	metal	12 x ST	1 pc.
41524000ZY	Splice box OV-S 12xST, OM3	light grey	12	ST	vertical	metal	12 x ST	1 pc.
41535500ZY	Splice box OV-S 24xST, OM3	black	24	ST	vertical	metal	24 x ST	1 pc.
41524400ZY	Splice box OV-S 24xST, OM3	light grey	24	ST	vertical	metal	24 x ST	1 pc.

Variants on request.