

FO patch panel OV-S

19"/1U, Breakout box OV-S, G50/125 OM3

with adapters



Breakout box OV-S, 19"/1U, extractable, configuration example with 6 SCD adapters

Description

For the termination of pre-assembled fibre optic cables - maximum of 96 fibres. Loaded with a maximum of 12 / 24 FO adapters.

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 cable tie and screwed cable gland (M20)

Optical Properties

Fibre type	G50/125 OM3
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Mechanical properties

Adapter	SCD, LCD, LCQ, LSH Coloured Polymer housings or ST metal housings, ceramic sleeves
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Scope of delivery

Breakout box with
 - two straight cable entries
 - FO adapters, fastened by screws

Versions

Material number	Product	Colour (Front-plate)	Number of adapters	Adapter	Colour (Adapter)	Adapter orientation	Outer dimensions	Fibre class	Weight [kg]	Packing unit
41542600ZY	Breakout box OV-S 6xLCD, OM3	black	6	LCD	turquoise	offset horizontal	1 U x 19 in x 245 mm	OM3	2.6 kg	1 pc.
41525200ZY	Breakout box OV-S 6xLCD, OM3	light grey	6	LCD	turquoise	offset horizontal	1 U x 19 in x 245 mm	OM3	2.6 kg	1 pc.
41542800ZY	Breakout box OV-S 12xLCD, OM3	black	12	LCD	turquoise	offset horizontal	1 U x 19 in x 245 mm	OM3	2.6 kg	1 pc.

Material number	Product	Colour (Front-plate)	Number of adapters	Adapter	Colour (Adapter)	Adapter orientation	Outer dimensions	Fibre class	Weight [kg]	Packing unit
41545000ZY	Breakout box OV-S 12xLCD, OM3	black	12	LCD	turquoise	angled	1 U x 19 in x 245 mm	OM3	2 kg	1 pc.
41525600ZY	Breakout box OV-S 12xLCD, OM3	light grey	12	LCD	turquoise	offset horizontal	1 U x 19 in x 245 mm	OM3	2.6 kg	1 pc.
41543000ZY	Breakout box OV-S 24xLCD, OM3	black	24	LCD	turquoise	offset horizontal	1 U x 19 in x 245 mm	OM3	2.6 kg	1 pc.
41526000ZY	Breakout box OV-S 24xLCD, OM3	light grey	24	LCD	turquoise	offset horizontal	1 U x 19 in x 245 mm	OM3	2.6 kg	1 pc.
41545600ZY	Breakout box OV-S 12xLCQ, OM3	black	12	LCQ	turquoise	angled	1 U x 19 in x 245 mm	OM3	2 kg	1 pc.
41528000ZY	Breakout box OV-S 24xLCQ, OM3	light grey	24	LCQ	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.8 kg	1 pc.
41543200ZY	Breakout box OV-S 6xSCD, OM3	black	6	SCD	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.4 kg	1 pc.
41526400ZY	Breakout box OV-S 6xSCD, OM3	light grey	6	SCD	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.4 kg	1 pc.
41533500ZY	Breakout box OV-S 12xSCD, OM3	black	12	SCD	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.7 kg	1 pc.
41526800ZY	Breakout box OV-S 12xSCD, OM3	light grey	12	SCD	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.7 kg	1 pc.
41543500ZY	Breakout box OV-S 24xSCD, OM3	black	24	SCD	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.8 kg	1 pc.
41527200ZY	Breakout box OV-S 24xSCD, OM3	light grey	24	SCD	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.8 kg	1 pc.
41530400ZY	Breakout box OV-S 6xLSH, OM3	light grey	6	LSH	turquoise	vertical	1 U x 19 in x 245 mm	OM3	2.8 kg	1 pc.

Variants on request.

Subject to technical modification

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