

FO patch panel OV-S

19"/1U, Breakout box OV-S, E9/125 OS2

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	E9/125 OS2
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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
41542300ZY	Breakout box OV-S 6xLCD, OS2	black	6	LCD	blue	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41525000ZY	Breakout box OV-S 6xLCD, OS2	light grey	6	LCD	blue	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41542400ZY	Breakout box OV-S 12xLCD, OS2	black	12	LCD	blue	offset horizontal	1 U x 19 in x 245 mm	OS2	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
41545100ZY	Breakout box OV-S 12xLCD, OS2	black	12	LCD	blue	angled	1 U x 19 in x 245 mm	OS2	2 kg	1 pc.
41525400ZY	Breakout box OV-S 12xLCD, OS2	light grey	12	LCD	blue	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41534200ZY	Breakout box OV-S 24xLCD, OS2	black	24	LCD	blue	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41525800ZY	Breakout box OV-S 24xLCD, OS2	light grey	24	LCD	blue	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41540100ZY	Breakout box OV-S 8xLCQ, OS2	black	8	LCQ	blue	vertical	1 U x 19 in x 245 mm	OS2	1 kg	1 pc.
41545700ZY	Breakout box OV-S 12xLCQ, OS2	black	12	LCQ	blue	angled	1 U x 19 in x 245 mm	OS2	2 kg	1 pc.
41540000ZY	Breakout box OV-S 24xLCQ, OS2	black	24	LCQ	blue	vertical	1 U x 19 in x 245 mm	OS2	1 kg	1 pc.
41520700ZY	Breakout box OV-S 24xLCQ, OS2	light grey	24	LCQ	blue	vertical	1 U x 19 in x 245 mm	OS2	1 kg	1 pc.
41545900ZY	Breakout box OV-S 6xLCD/ APC, OS2	black	6	LCD/APC	green	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41544400ZY	Breakout box OV-S 6xLCD/ APC, OS2	light grey	6	LCD/APC	green	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41545800ZY	Breakout box OV-S 12xLCD/ APC, OS2	black	12	LCD/APC	green	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41544500ZY	Breakout box OV-S 12xLCD/ APC, OS2	light grey	12	LCD/APC	green	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41512500ZY	Breakout box OV-S 24xLCD/ APC, OS2	black	24	LCD/APC	green	offset horizontal	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41511900ZY	Breakout box OV-S 24xLCD/ APC, OS2	light grey	24	LCD/APC	green	offset horizontal	1 U x 19 in x 245 mm	OS2	2.8 kg	1 pc.
41540700ZY	Breakout box OV-S 6xSCD, OS2	black	6	SCD	blue	vertical	1 U x 19 in x 245 mm	OS2	2.5 kg	1 pc.
41526200ZY	Breakout box OV-S 6xSCD, OS2	light grey	6	SCD	blue	vertical	1 U x 19 in x 245 mm	OS2	2.5 kg	1 pc.
41540800ZY	Breakout box OV-S 12xSCD, OS2	black	12	SCD	blue	vertical	1 U x 19 in x 245 mm	OS2	2.5 kg	1 pc.
41526600ZY	Breakout box OV-S 12xSCD, OS2	light grey	12	SCD	blue	vertical	1 U x 19 in x 245 mm	OS2	2.7 kg	1 pc.
41540900ZY	Breakout box OV-S 24xSCD, OS2	black	24	SCD	blue	vertical	1 U x 19 in x 245 mm	OS2	2.5 kg	1 pc.
41527000ZY	Breakout box OV-S 24xSCD, OS2	light grey	24	SCD	blue	vertical	1 U x 19 in x 245 mm	OS2	2.8 kg	1 pc.
41531900ZY	Breakout box OV-S 6xLSH/ APC, OS2	light grey	6	LSH/APC	green	vertical	1 U x 19 in x 245 mm	OS2	2.3 kg	1 pc.
41532100ZY	Breakout box OV-S 12xLSH/ APC, OS2	light grey	12	LSH/APC	green	vertical	1 U x 19 in x 245 mm	OS2	2.6 kg	1 pc.
41532300ZY	Breakout box OV-S 24xLSH/ APC, OS2	light grey	24	LSH/APC	green	vertical	1 U x 19 in x 245 mm	OS2	2.7 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
41511800ZY	Breakout box OV-S 24xLSH-C/ APC, OS2	light grey	24	LSH-C/APC	green	vertical	1 U x 19 in x 245 mm	OS2	2.7 kg	1 pc.

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Variants on request.

Subject to technical modification

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