

DIN rail splice distribution box

E9/125 OS2

with adapters and pigtails



DIN rail splice distribution box, loaded with 6 LSH/APC adapters

Description

For the termination of fibre optic cables in control cabinets and distribution boxes - maximum of 24 fibres.

For mounting on support or top-hat rail (DIN rail TH35).

Top-hat rail fastening mounted centrally, possibility of asymmetrical fastening.

Loaded with FO adapters, ready for splicing, with prepared pigtails (per 2 m, colour code: IEC 60304).

General Properties

Cable entry	two cable entry openings and one M20 gland
Capacity	up to 24 fibres
Colour	similar to RAL 7035
Dimensions	135 x 38 x 141 mm
Housing	aluminium
Imprint	label strips
Strain relief	by screwed cable gland

Optical Properties

Fibre type	E9/125 OS2
------------	------------

Mechanical properties

Adapter	LCD, LCQ, LSH or SCD with ceramic sleeves
---------	---

Scope of delivery

- DIN rail splice distribution box
- straight cable entry (right and left or rear)
 - splice tray
 - FO adapters, fastened by screws
 - complete splicing set with crimp splice protection
 - labelling strip
 - cable gland (1x M20)

Note

Wall mounting is possible with additional mounting brackets.

Versions

Material number	Product	Colour (Front-plate)	Number of adapters	Adapter	Colour (Adapter)	Outer dimensions	Pigtails	Fibre class	Weight [kg]	Packing unit
415633	DIN rail splice distribution box	grey	6	LCD	blue	38 mm x 135 mm x 141 mm	12 x LC	OS2	0.35 kg	1 pc.
415642	DIN rail splice distribution box	grey	6	LCD/APC	green	38 mm x 135 mm x 141 mm	12 x LC/APC		0.35 kg	1 pc.
415639	DIN rail splice distribution box	grey	6	LCQ	blue	38 mm x 135 mm x 141 mm	24 x LC	OS2	0.35 kg	1 pc.
415641	DIN rail splice distribution box	grey	6	LCQ/APC	green	38 mm x 135 mm x 141 mm	24 x LC/APC	OS2	0.35 kg	1 pc.
415635	DIN rail splice distribution box	grey	6	LSH/APC	green	38 mm x 135 mm x 141 mm	6 x LSH/APC	OS2	0.35 kg	1 pc.
415640	DIN rail splice distribution box	grey	12	LSH/APC	green	38 mm x 135 mm x 141 mm	12 x LSH/APC	OS2	0.35 kg	1 pc.
415634	DIN rail splice distribution box	grey	6	SCD	blue	38 mm x 135 mm x 141 mm	12 x SC	OS2	0.35 kg	1 pc.
415643	DIN rail splice distribution box	grey	6	SCD/APC	green	38 mm x 135 mm x 141 mm	12 x SC/APC		0.35 kg	1 pc.

Variants on request.

Subject to technical modification

As of 2020-12-18 07:28:32