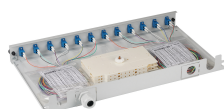


DATASHEET

Splice box gy sliding LC OS2 48x pigtail and 24x duplex adapter



General data

completely assembled splice box with adapters
and coloured pigtails
metal housing depth adjustable cable entries at the rear

Including:

1 x PG16

6 x self adhesive fiber tray

Additionally with 12 pigtails: 1 x crimp splice protection holder, 2 x shrink splice protection holder, 1 x splice cassette

Additionally with 24 pigtails: 2 x crimp splice protection holder, 4 x shrink splice protection holder, 2 x splice cassette

Additionally with 48 pigtails: 4 x crimp splice protection holder, 8 x shrink splice protection holder, 4 x splice cassette

Technical properties

Adapter material	plastic
Adapters	LC-Duplex
Couplings (ferrule guide)	Ceramic
Depth	243 mm
Depth adjustment	40 mm
Extendable	sliding

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Splice box gy sliding LC OS2 48x pigtail and 24x duplex adapter

Fibre class	OS2 acc. to ITU-T G.652.D
Fibre type	Single mode 9/125
Height	44 mm
Material	Steel sheet
Mounting method	482.6 mm (19 inch) mounting
Note	vertical
Number of height units	1 U
Packaging	EFB-Elektronik Carton
Pigtails prepared	not stripped
Splice cassettes (capacity)	4
Splice cassettes (number of splice holders)	25 x crimp splice protection holder per splice cassette 2 x shrink splice protection holder per splice cassette
Splice cassettes (number)	1
Splice cassettes (splice holder capacity)	2 per splice cassette
Splice holder (splice capacity):	1x Crimp/ANT = 12 splices 1x Heatshrink = 6 splices
Splice holder (splice protection type)	Crimp/ANT (pre-assembled) Heatshrink (included)
Temperature Range (Operation)	-40 - 80 °C
Temperature Range (Storage)	-40 - 80 °C
Width	482 mm
With Pigtail	True
With front plate	True
With housing	True

Available variants

ArtNr.	Bezeichnung	Pigtail Color	Suitable for couplings/adapters external	Type of connector	With number of couplings/adapters	RAL-number	Type of connector interior	Pigtail Coating material	Insertion loss 1625nm	Minimal bending radius static	Pigtail colour	Pigtail Buffer type	Insertion loss 1550nm	Adapter Pigtail colour	Pigtail diameter	Minimal bending radius dynamic	Insertion loss 1310nm	Return loss 1625nm	Scope of delivery	Return loss 1310nm	Pigtail length	Pigtail plug colour	Return loss 1550nm
B71921L12	Splice box gy sliding LC OS2 12x pigtail and 6x duplex adapter	12 x LC	grey	12			LC-Duplex	LSZH	≤0.25 dB	10xD	DIN	Loose-Buffered	≤0.25 dB	blue	0.9 mm	20xD	≤0.25 dB	≥50 dB	19" splice box extendable with frontpanel and 6xadapter, 6xadapter dummy, 12x pigtail + Test protocol, 1x splice cassette + cover + screw, 1x crimp splice protector holder, 2x heat shrink splice protection holder + 6x self adhesive fiber tray, 1x M20	≥50 dB	2 m	blue	≥50 dB
B71921L24	Splice box gy sliding LC OS2 24x pigtail and 12x duplex adapter	24 x LC	grey	12			LC-Duplex	LSZH	≤0.25 dB	10xD	DIN	Loose-Buffered	≤0.25 dB	blue	0.9 mm	20xD	≤0.25 dB	≥50 dB	19" splice box extendable with frontpanel and 12xadapter, 24x pigtail + Test protocol, 2x splice cassette + cover + screw, 2x crimp splice protector holder, 4x heat shrink splice protection holder + 6x self adhesive fiber tray, 1x M20	≥50 dB	2 m	blue	≥50 dB

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DATASHEET

Splice box gy sliding LC OS2 48x pigtail and 24x duplex adapter

B71921148	Splice box gy sliding LC OS2 48x pigtail and 24x duplex adapter	48 x LC	grey	24	LC-Duplex	24	7035	LC-Duplex	LSZH	≤0.25 dB	10xD	DIN	Loose-Buffered	≤0.25 dB	blue	0.9 mm	20xD	≤0.25 dB	≥50 dB	19" splice box extendable with frontpanel and 24x adapter, 48x pigtail+Test protocol, 4x splice cassette+cover+screw, 4x crimp splice protector holder, 8x heat shrink splice protection holder, 6x self adhesive fiber tray, 1x M20	≥50 dB	2 m	blue	≥50 dB
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