

GigaLine[®] splice box 19"

1 RU, pull-out, grey

12 LSH (E2000) simplex G50/125 OM3



Illustration similar

Description

Extendable fiber optic distribution panel for up to 48 fibers. Suitable for terminating with pigtails.

Properties / applications

The depth of the housing is continuously adjustable by up to 50 mm. Telescopic and removable drawer. Pigtails ready for splicing, secondary coating removed and placed in the cassette, connector plugged (colours acc. to IEC 60304).

Unused openings are closed with blind plugs.

Construction

Material (housing)	Aluminum
Material (front panel)	Steel sheet, powder coated
Front panel	19" 1 RU with 12 SC simplex cutouts vertically in one row
Front colour	Light grey RAL 7035

Optical characteristics (connector A / connector B)

Return loss (min.)	35 dB
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Dimensions

Width	19 "
Height (RU)	1
Width	483 mm
Height	44 mm
Depth	220 mm

Labelling

Channel 1-12/1-24 (screen printing) A/B coding with SC/ST/FC configuration

Standards, certificates and approvals

Fibre standard	ISO/IEC 11801 OM3 ITU-T G651 IEC 60793-2 A1a.2
Connector standard	IEC 61754-15 (LSH)
Cabling standard	EN 50173, ISO/IEC 11801

Equipping

LSH (E2000) simplex

Scope of supply

Housing complete with front panel, cover and fixing bracket, adapters, pigtails, 1x M20 gland, 4x cable tie, 1x blind cover 20mm, twist lock, splice tray, splice holder, cover.

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Accessories (optional)

LKD9D0003050000 - GigaLine[®] crimp splice protection

LKD9D6000000000 - GigaLine[®] strain relief for
breakout cables

Insertion loss (max.)	Insertion loss (typ.)	Return loss (min.)	Fiber type	Polish
0.25 dB	0.15 dB	35 dB	Multimode G50/125	
Adapter type	Coupling material	Colour of adapters	12 Fibers	
			Part number	
LSH (E2000) simplex	Plastic, slotted full floating sleeve, ceramic	Beige	LKD9D31A0580000	