Splice box OV-CH

DĀTWYLER

19"/1 U, G50/125 OM4, LSH/PC

with adapters, pigtails, labelling strip and mounting set

Description

For the termination of fibre optic cables - maximum of 48 fibres.
Loaded with FO adapters, ready for splicing, with prepared pigtails (per 2 m, colour code: Swisscom).
Folding drawer with stop.
Shelf for excess tube lengths below the drawer.
Cable mounting plate at the rear.
Splice cassettes are hinged, can be easily folded up.

General properties

System	OV-C splice
Outer dimensions (HxWxD)	1 U, 42 mm x 482.2 mm x 265.39 mm
Housing	Aluminium, black, extractable drawer with locking mechanism, box allows for depth-adjustable mounting (5 steps, maximum 50 mm)
Imprint	numbers (silk screen printing) on front plate
Cable entry	rear left and right pre-stamped cable entries and an enclosed breakout cable entry
Strain relief	by screwed cable gland
Capacity	up to 24 fibres
Labelling strip included	yes
Mounting set included	yes
Splice protectors included	yes
Extractable drawer	yes
Fold-down drawer	yes

Optical Properties

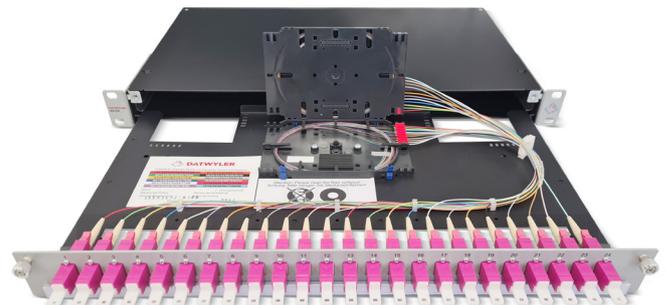|	
Ferrule polishing	PC 0°
Fibre class	Multimode
Fibre type	G50/125
Fibre category	OM4
Colour code	Swisscom
Adapter	LSH/PC
Adapter colour	heather violet
Ferrule material	Zirconia
Insertion loss (IL), maximal	0.25 dB
Insertion loss (IL), typical	0.12 dB
Return loss (RL), minimal	30 dB
Return loss (RL), typical	35 dB

Scope of delivery

Splice box with
- one straight cable entry (2 x M15 + 1 x M20)
- one breakout cable entry
- coloured pigtails with measurement report
- FO adapters, fastened by screws
- complete splicing set with crimp splice protection
- labelling strip, 410 mm
- M6 mounting set

Versions

Material number	Product	Colour (Frontplate)	Number of adapters	Adapter orientation	Pigtails	Laser protection	Weight [kg]	Packing unit	GTIN / EAN
41517701ZY	Splice box OV-CH 24xLSH/PC	silver	24	vertical	24 x LSH	no	2.67 kg	1 pc.	40393910013337

Variants on request.