



SCIL-B Fiber splice closure, in-line, with 4 gel cable sealing kits, 1 pre-installed 24-splice tray and SMOUV protectors, no ground feedthrough lug, no air valve

- Leverages proven FOSC™ fiber management system, with multiple splice tray options
- Removeable cover allows unrestricted access to cable termination and splice area for easier installation
- Cable termination and retention system fits any cable type from traditional loose tube buffered to small micro-sheath cables

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	In-line, rectangular fiber closure
Product Brand	SCIL™
Product Series	SCIL-B

General Specifications

Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Round
Cable Ports Quantity, total	4 multi-out ports (24 cables)
Cable Sealing Type	Compressed gel
Closure Sealing Type	Side latch
Closure Style	In-line
Color	Black
Flash Test Valve	None
Ground Feed-through	None
Mounting	Pole Strand Wall
Network Area Type	Drop
Splice Tray Included, quantity	1
Splice Tray Type Included	24-way, heat shrink
Splicing Capacity, Single Fusion, maximum	96
Splicing Capacity, Single Splice, 12 fibers, maximum	96
Splicing Type, Supported	Single fusion

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Dimensions

Height	106 mm 4.173 in
Width	182 mm 7.165 in
Length	369 mm 14.528 in
Main Cable Diameter, maximum	22 mm 0.866 in

Ordering Tree

SCIL-B-¹__-²1-S³-⁴__-⁵__

Tray type		Cable attachment		
1	12	Thin tray for 12 fusion splice protectors in single layer, lower style	3	2 2 cable attachments 4 4 cable attachments
	24	For 24 fusion splice protectors stacked in dual layer, lower style	4	G Grounding N No grounding
	12A	For 12 fusion splices or mechanical splice protectors in single layer, side hinge		5
	24A	For 24 fusion splice in single layer, side hinge		
	48	For 48 fusion splice protectors stacked in dual layer, side hinge		
SMOUV splice protectors included		Valve		
Number of trays				
2	1	Up to 4 trays are supported for type 24 trays, 8 trays for type 12 trays, and 3 trays for types 12A, 24A, and 48 trays. Can be ordered with 1 pre-installed tray only. Additional trays must be ordered separately (see accessories section).		

Material Specifications

Material Type	Rugged polymer
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Environmental Specifications

Environmental Space	Above ground Below ground
Qualification Standards	IEC 60529, IP68 + 2 m waterhead

Packaging and Weights

Included	SMOUV splice protectors (24)
Packaging quantity	1

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Packaging Type

Box | Carton

Weight, net

1 kg | 2.205 lb

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system