760239434 | SCIL-B-24-1-N2-GV

SCIL-B Fiber splice closure, in-line, with 2 gel cable sealing kits, 1 pre-installed 24-splice tray, 2 ground feedtrough lug , 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	Pre-installed
Ground Feed-through	Included
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-S_-__

Positions: 1 2 3 4 5

Tray type

1:

12	Thin tray for 12 fusion splice protectors in single layer, lower style
24	For 24 fusion splice protectors stacked in dual layer, lower style
12A	For 12 fusion splices or mechanical splice protectors in single layer, side hinge
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

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).

Cable attachment

3:

2	2 cable attachments
4	4 cable attachments

Grounding

4:

G	Grounding
N	No grounding

Valve

5:

V	Air valve
N	No valve

Material Specifications

Material Type	Rugged polymer

Environmental Specifications

Environmental Space	Above ground | Below ground
Qualification Standards	IEC 60529, IP68 + 2 m waterhead
Water Resistance	Flash test valve at 5 psi (40 kPa)

Packaging and Weights

Included	SMOUV splice protectors (24)

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Packaging quantity	1
Packaging Type	Box | Carton
Weight, net	1 kg | 2.205 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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