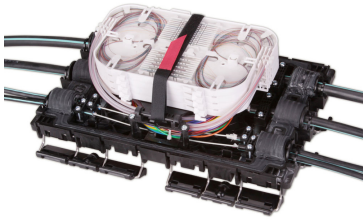


760245943 | SCIL-C-48-1-SF-GV



SCIL-C Fiber splice closure, in-line, with 6 floating gel cable sealing kits, 1 pre-installed 48-splice tray and SMOUV protectors, ground feedthrough 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-C

General Specifications

Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Round
Cable Ports Quantity, total	6 round ports
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	48-way, heat shrink
Splicing Capacity, Single Fusion, maximum	288
Splicing Capacity, Single Splice, 12 fibers, maximum	288
Splicing Type, Supported	Single fusion

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Dimensions

Height	140 mm 5.512 in
Width	216 mm 8.504 in
Length	350 mm 13.78 in
Main Cable Diameter, maximum	22 mm 0.866 in

Ordering Tree



Tray type

1	24	24 fusion splice protectors stacked in single layer
	36	36 fusion splice protectors stacked in dual layer
	48	48 fusion splice protectors stacked in dual layer

SMOUV splice protectors included

Number of trays

2	1	Up to 6 trays are supported, but can be ordered with 1 pre-installed tray only. Additional trays must be ordered separately (see accessories).
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Cable attachment

	Number of cable attachments	
	10-16 mm diameter cables	7-12 mm diameter cables
3	0	6
	1	5
	2	4
	3	3
	4	2
	5	1
	6	0
F	Floating with gel tape	

Grounding

4	G	Grounding
	N	No grounding

Valve

5	V	Air valve
	N	No valve

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 (48)
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
ROHS	Compliant
UK-ROHS	Compliant

