

# EM1625-001 | SCIL-B-12-1-S2-NN



SCIL-B Fiber splice closure, in-line, with 2 gel cable sealing kits, 1 pre-installed 12-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

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

## General Specifications

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

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## Dimensions

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

## Ordering Tree

SCIL-B-<sup>1</sup> - <sup>2</sup> - 1 - S<sup>3</sup> - <sup>4</sup> - <sup>5</sup>

<b>Tray type</b>		<b>Cable attachment</b>		
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				
<b>Number of trays</b>				
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

## Environmental Specifications

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

## Packaging and Weights

**Included** SMOUV splice protectors (12)  
**Packaging quantity** 1

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**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

