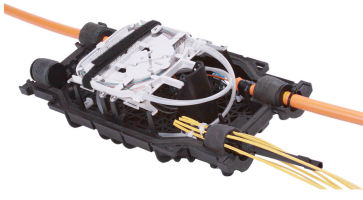


# EM1620-001 | SCIL-B-RB-24R-1-2-NN



SCIL-B Fiber splice closure, in-line, with 2 gel cable sealing kits, 1 pre-installed ribbon-splice tray, 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, ribbon                |
| <b>Splicing Type, Supported</b>       | Mass fusion                   |

## Dimensions

|               |                   |
|---------------|-------------------|
| <b>Height</b> | 106 mm   4.173 in |
| <b>Width</b>  | 182 mm   7.165 in |

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**Length** 369 mm | 14.528 in  
**Main Cable Diameter, maximum** 22 mm | 0.866 in

## Ordering Tree

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

| Tray type                        |     | Cable attachment  |                       |
|----------------------------------|-----|---|-----------------------|
| 1                                | 12  | Thin tray for 12 fusion splice protectors in single layer, lower style  | 2 2 cable attachments |
|                                  | 24  | For 24 fusion splice protectors stacked in dual layer, lower style  | 4 4 cable attachments |
|                                  | 12A | For 12 fusion splices or mechanical splice protectors in single layer, side hinge                                       | G Grounding           |
|                                  | 24A | For 24 fusion splice in single layer, side hinge  | N No grounding        |
|                                  | 48  | For 48 fusion splice protectors stacked in dual layer, side hinge   | V Air valve           |
| SMOUV splice protectors included |     | N No 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

## Environmental Specifications

**Environmental Space** Above ground | Below ground

**Qualification Standards** IEC 60529, IP68 + 2 m waterhead

## Packaging and Weights

**Packaging quantity** 1

**Packaging Type** Box | Carton

**Weight, net** 1 kg | 2.205 lb

## Regulatory Compliance/Certifications

**Agency**                      **Classification**

# EM1620-001 | SCIL-B-RB-24R-1-2-NN

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CHINA-ROHS

Below maximum concentration value

ISO 9001:2015

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

ROHS

Compliant

UK-ROHS

Compliant

