



OFDC B8G Fiber Optic Splice/Patch Closure, X-press version, Gel Cable sealing, 1 pre-installed 18-fiber splice tray, 4 pre-installed 12 fiber trays, no adapters, no splitter

- Advanced gel sealing technology ensures fast and easy field handling without a need for special tools
- Individual access to drop cable connection area and separate zones for looped cable storage for most cable types
- Compact and modular design suited for wraparound drop cable installation, enabling faster deployments
- Allows easy pass-through cabling and integration of optical components, even at later deployment stages

## Product Classification

<b>Regional Availability</b>	Australia/New Zealand
<b>Product Type</b>	Single-ended, rectangular fiber closure
<b>Product Series</b>	OFDC

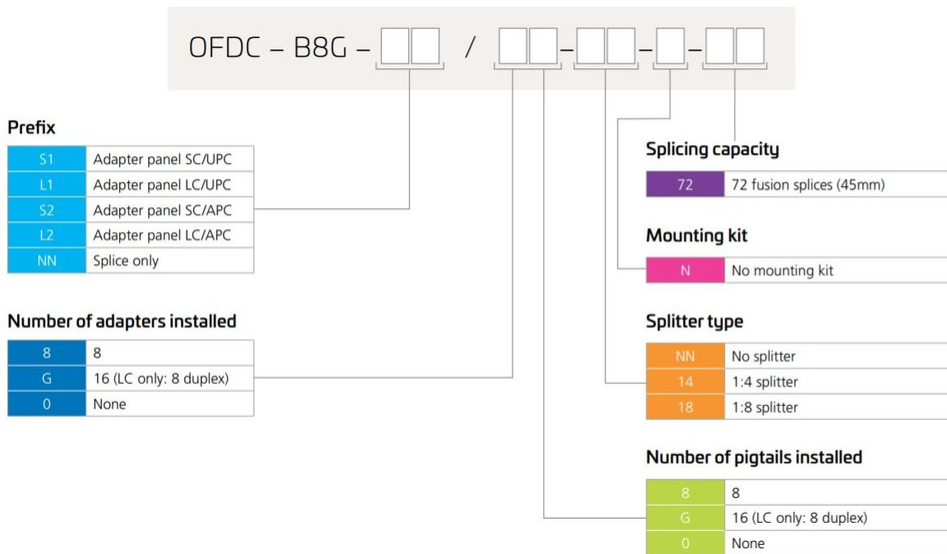
## General Specifications

<b>Cable Capacity, Branch</b>	2 Round 4.0–11.0 mm (0.15–0.43 in)
<b>Cable Capacity, Drop</b>	16 Round 0–5.5 mm (0–0.21 in)
<b>Cable Ports Quantity, total</b>	4 round ports + 8 round ports
<b>Cable Sealing Type</b>	Compressed gel
<b>Closure Sealing Type</b>	Hinged with latch
<b>Closure Style</b>	Single-ended
<b>Color</b>	Black
<b>Mounting</b>	Manhole   Pedestal   Strand   Wall
<b>Port Type</b>	No adapter
<b>Splice Tray Included, quantity</b>	5
<b>Splice Tray Type Included</b>	12-way, heat shrink (4) + 18-way, heat shrink (1)
<b>Splicing Capacity, maximum</b>	96
<b>Splicing Type, Supported</b>	Single fusion
<b>Splitter Type</b>	No splitter
<b>Splitter, quantity</b>	0

## Dimensions

<b>Height</b>	128 mm   5.039 in
<b>Width</b>	156 mm   6.142 in
<b>Length</b>	324 mm   12.756 in
<b>Splice Protector Length, maximum</b>	45 mm   1.772 in

## Ordering Tree



## Material Specifications

**Material Type** Rugged polymer

## Optical Specifications

**Fiber Type** G.657.A1

## Environmental Specifications

<b>Installation temperature</b>	-5 °C to +45 °C (+23 °F to +113 °F)
<b>Storage Temperature</b>	-30 °C to +60 °C (-22 °F to +140 °F)
<b>Relative Humidity</b>	93%, non-condensing
<b>Environmental Space</b>	Above ground   Below ground
<b>Qualification Standards</b>	IEC 60529, IP68 + 2 m waterhead

**UV Resistance** UV stabilized

## Packaging and Weights

**Packaging quantity** 1

**Packaging Type** Box | Carton

## 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](http://www.commscope.com/ProductCompliance)

ROHS

Compliant

