



OFDC B8G Fiber Optic Splice/Patch Closure, Gel Cable sealing, 4 pre-installed 12 fiber trays + 1 pre-installed 18-fiber splice tray, 2 empty adapter panels, no splitters

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

## General Specifications

<b>Port, quantity</b>	8
<b>Port Type</b>	No adapter
<b>Cable Capacity, Branch</b>	2 Round 8.0–11.0 mm (0.30–0.43 in)
<b>Cable Capacity, Drop</b>	16 Round 0–5.5 mm (0–0.21 in)   8 Flat 8.0 x 4.5 mm (0.30 x 0.17 in)   8 Round 0–5.5 mm (0–0.21 in)
<b>Cable Capacity, Feeder</b>	2 Round 11.5–15.0 mm (0.45–0.59 in)
<b>Enclosure Color</b>	Black
<b>Package, quantity</b>	1
<b>Packaging Type</b>	Box   Carton
<b>Splice Protector Length, maximum</b>	45.00 mm   1.77 in
<b>Splice Tray Included, quantity</b>	5
<b>Splice Tray Type Included</b>	12-way, heat shrink   18-way, heat shrink
<b>Splicing Capacity, maximum</b>	66
<b>Splicing Type, Supported</b>	Single fusion

## Dimensions

<b>Height</b>	128.00 mm   5.04 in
<b>Length</b>	324.00 mm   12.76 in
<b>Weight</b>	1.85 kg   4.08 lb
<b>Width</b>	156.00 mm   6.14 in

## Mechanical Specifications

<b>Cable Sealing Type</b>	Compressed gel
<b>Enclosure Material Type</b>	Rugged polymer
<b>Mount Type</b>	Manhole   Pedestal   Strand   Wall

## Environmental Specifications

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

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

