#### OFDC-C12-S2/20-2T04T-N-96 760248294



OFDC C12 Fiber Optic Splice/Patch Closure, Gel Cable sealing, two preinstalled 48-fiber splice trays, 2 SC/APC adapters, 2 Drop Terminating Tap, 4dB, armored cable grounding. Orange label identifying dB loss and number of drops.

- Advanced gel sealing technology ensures fast and easy field handling without a need for special tools
- ٠ Individual access to drop cable connection area and seperate 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
- Ships with an armored cable grounding kit (Ground wire sold separately) and a strand and pedestal mounting kit

#### Alternative products available:

760248294-US

OFDC C12 Fiber Optic Splice/Patch Closure, Gel Cable sealing, two pre-installed 48-fiber splice OFDC-C12-S2/20-2T04T-N-96 trays, 2 SC/APC adapters, 2 Drop Terminating Tap, 4dB, armored cable grounding, Build America Buy America (BABA)

### Product Classification

Regional Availability	North America
Product Type	Single-ended, rectangular fiber closure
Product Series	OFDC
General Specifications	
Cable Capacity, Branch	2 Round 5.5–13.0 mm (0.21–0.51 in)
Cable Capacity, Drop	12 Flat 8.0 x 4.5 mm (0.30 x 0.17 in)   12 Round 1.5–5.5 mm (0.06–0.21 in)   24 Round 2.0–5.5 mm (0.07–0.21 in)
Cable Capacity, Feeder	2 Round 5.5–17.5 mm (0.21–0.68 in)
Cable Ports Quantity, total	4 round ports + 12 multi-out ports (24 cables)
Cable Sealing Type	Compressed gel
Closure Sealing Type	Hinged with latch
Closure Style	Single-ended
Color	Black

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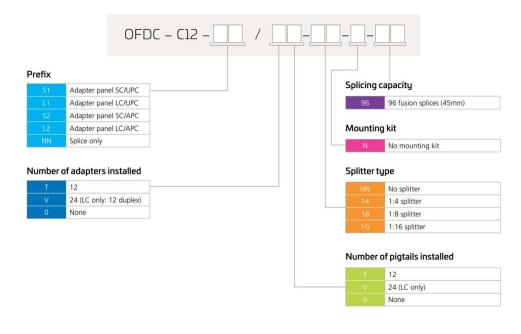
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Mounting	Manhole   Pedestal   Strand   Wall
Port Type	SC/APC
Port, quantity	2
Splice Tray Included, quantity	2
Splice Tray Type Included	48-way, heat shrink
Splicing Capacity, maximum	96
Splicing Type, Supported	Single fusion
Splitter Type	4 dB terminating tap
Splitter, quantity	2

#### Dimensions

Height	118 mm   4.646 in
Width	214 mm   8.425 in
Length	370 mm   14.567 in
Splice Protector Length, maximum	45 mm   1.772 in

# Ordering Tree



### Material Specifications

#### Material Type

Rugged polymer

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## **Environmental Specifications**

Installation temperature	-5 °C to +45 °C (+23 °F to +113 °F)
Storage Temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Relative Humidity	93%, non-condensing
Environmental Space	Above ground   Below ground
Qualification Standards	IEC 60529, IP68 + 2 m waterhead
UV Resistance	UV stabilized
Packaging and Weights	
Included	Grounding components (ground wire sold separately)   SC/APC adapters (2)   cable retention bracket
Packaging quantity	1
Packaging Type	Box   Carton
Weight, net	2.5 kg   5.512 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



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