760239757 | OFDC-C12-NN/00-NN-N-96

OFDC C12 Fiber Optic Splice/Patch Closure, Gel Cable sealing, 2 pre-installed 48-fiber splice trays, 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 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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | 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 0–5.5 mm (0–0.21 in) | 24 Round 0–5.5 mm (0–0.21 in)
Cable Capacity, Feeder	2 Round 5.5–17.5 mm (0.21–0.68 in)
Cable Sealing Type	Compressed gel
Color	Black
Distribution Type	0 ports
Mounting	Manhole | Pedestal | Strand | Wall
Port Type	No adapter
Port, quantity	0
Splice Tray Included, quantity	2
Splice Tray Type Included	48-way, heat shrink
Splicing Capacity, maximum	96
Splicing Type, Supported	Single fusion

Dimensions

Height	118 mm | 4.646 in

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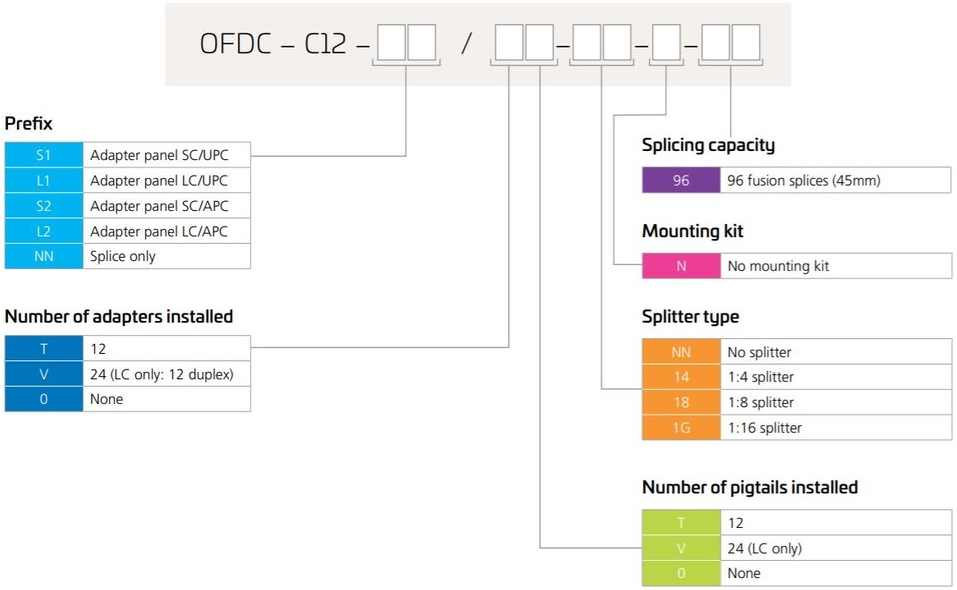
Width	214 mm | 8.425 in
Length	370 mm | 14.567 in
Splice Protector Length, maximum	45 mm | 1.772 in

Ordering Tree



Material Specifications

Material Type	Rugged polymer

Environmental Specifications

Installation temperature	-5 °C to +45 °C (+23 °F to +113 °F)
Storage Temperature	-30 ºC to +60 ºC (-22 ºF to +140 ºF)
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

Packaging quantity	1
Packaging Type	Box | Carton

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Weight, net	2.5 kg | 5.512 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above 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
ROHS	Compliant/Exempted

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