



OFDC C12 Fiber Optic Splice/Patch Closure, Gel Cable sealing, 2 pre-installed 48-fiber splice trays, 12 LC/APC duplex adapters and 24 pigtails, 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

Regional Availability	Asia   EMEA   Latin America   North America
Product Type	Access terminal, non-hardened
Product Series	OFDC

General Specifications

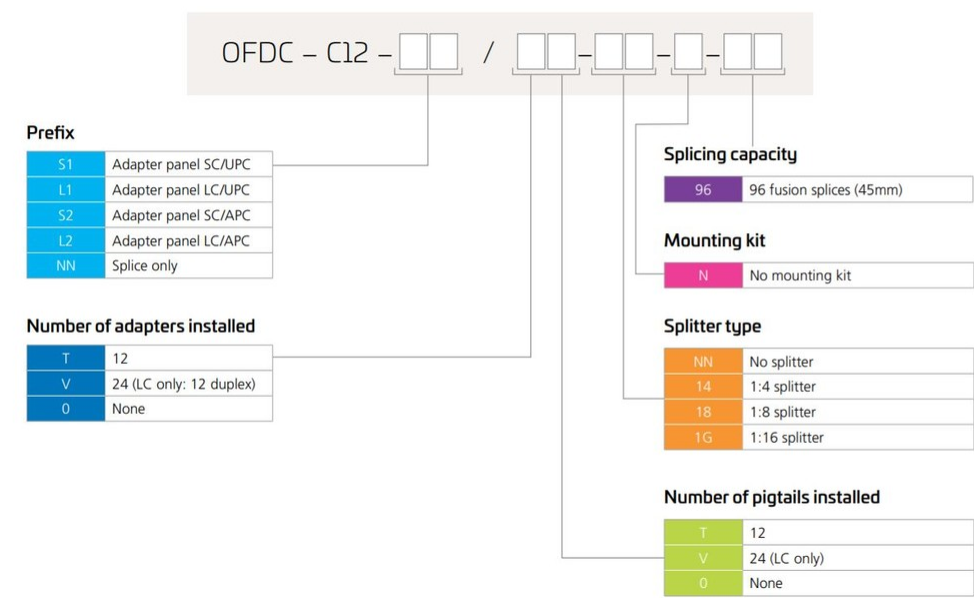
Cable Capacity, Drop	12 Flat 8.0 x 4.5 mm (0.30 x 0.17 in)   12 Round 0–5.5 mm (0–0.21 in)   24 Round 0–5.5 mm (0–0.21 in)
Cable Capacity, Branch	2 Round 5.5–13.0 mm (0.21–0.51 in)
Cable Capacity, Feeder	2 Round 5.5–17.5 mm (0.21–0.68 in)
Cable Sealing Type	Compressed gel
Enclosure Color	Black
Lock Type	Hinged with latches
Mounting	Manhole   Pedestal   Strand   Wall
Port Type	LC/APC
Port, quantity	24
Splice Tray Included, quantity	2
Splice Tray Type Included	48-way, heat shrink
Splicing Capacity, maximum	96
Splicing Type, Supported	Single fusion
Splitter Type	No splitter
Splitter, quantity	0

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Dimensions

Height	118 mm   4.646 in
Width	214 mm   8.425 in
Length	370 mm   14.567 in

Ordering Tree



Material Specifications

Enclosure Material Type	Rugged polymer
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Optical Specifications

Fiber Type	G.652.D
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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	Fiber pigtail assemblies (24)   Grounding components (ground wire sold separately)   LC /APC duplex adapters (12)   strand and pedestal mounting kit
Packaging quantity	1
Packaging Type	Box   Carton
Weight, net	2.5 kg   5.512 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

