760242682 | OFDC-A4-NN/00-NN-N-48



OFDC-A4 Fiber Optic Splice/Patch Closure, gel cable sealing, 2 pre-installed 24-fiber splice trays, no splitter, no adapters

- 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 micro-sheet cables only
- 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 EMEA

Product Type Single-ended, rectangular fiber closure

Product Series OFDC

General Specifications

Cable Capacity, Drop 4 Flat 8.0 x 4.5 mm (0.30 x 0.17 in) | 4 Round 0-6.0 mm (0-0.23 in) | 8 Round 0-4.5

mm (0-0.17 in)

Cable Capacity, Feeder 2 Round 4.5–12.0 mm (0.17–0.47 in)

Cable Ports Quantity, total 2 round ports + 4 multi-out ports (8 cables)

Cable Sealing TypeCompressed gel

Closure Sealing Type Hinged with latch

Closure Style Single-ended

Color Black

Mounting Manhole | Pedestal | Strand | Wall

Port Type No adapter

Port, quantity 0

Splice Tray Included, quantity 2

Splice Tray Type Included 24-way, heat shrink

Splicing Capacity, maximum 48

Splicing Type, Supported Single fusion
Splitter Type No splitter

Splitter, quantity 0

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Dimensions

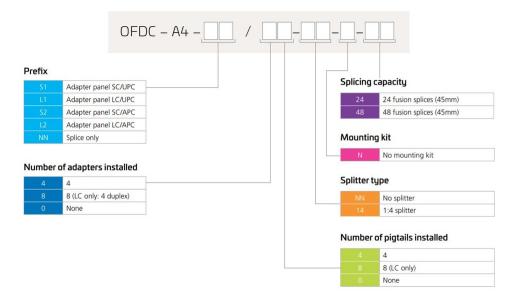
 Height
 70 mm | 2.756 in

 Width
 94 mm | 3.701 in

 Length
 211 mm | 8.307 in

 Splice Protector Length, maximum
 45 mm | 1.772 in

Ordering Tree



Material Specifications

Material Type Rugged polymer

Environmental Specifications

Installation temperature $-5 \,^{\circ}\text{C}$ to $+45 \,^{\circ}\text{C}$ ($+23 \,^{\circ}\text{F}$ to $+113 \,^{\circ}\text{F}$)

Storage Temperature $-30 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \left(-22 \, ^{\circ}\text{F to } +140 \, ^{\circ}\text{F}\right)$

Relative Humidity 93%, non-condensing

Environmental SpaceAbove ground| Below groundQualification StandardsIEC 60529, IP68 + 2 m waterhead

UV Resistance UV stabilized

Packaging and Weights

COMMSCOPE®

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Packaging quantity 1

Packaging Type Box | Carton

Weight, net 0.55 kg | 1.213 lb

Regulatory Compliance/Certifications

Agency	Classification
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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

ROHS Compliant





