760241442 | OFDC-A4-NN/00-NN-N-24



OFDC-A4 Fiber Optic Splice/Patch Closure, gel cable sealing, 2 pre-installed 12-fiber splice trays, no adapters, no splitter

- 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 microsheet 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

Product Type Single-ended, rectangular fiber closure

Product Series OFDC

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

General Specifications

Port, quantity 4

Port Type No adapter

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 (0–0.23 in) | 8 Round 0–0.23 in) | 8 Round 0–0.2

0.17 in)

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

Enclosure Color Black
Package, quantity 1

Packaging Type Box | Carton

Splice Protector Length, maximum 45.00 mm | 1.77 in

Splice Tray Included, quantity 2

Splice Tray Type Included 12-way, heat shrink

Splicing Capacity, maximum 24

Splicing Type, Supported Single fusion

Dimensions

 Height
 70.00 mm | 2.76 in

 Length
 211.00 mm | 8.31 in

 Weight
 0.55 kg | 1.21 lb

 Width
 94.00 mm | 3.70 in

Mechanical Specifications

Cable Sealing TypeCompressed gelEnclosure Material TypeRugged polymer

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Mount Type Manhole | Pedestal | Strand | Wall

Environmental Specifications

Environmental SpaceAbove ground | Below ground
Installation Temperature
-5 °C to +45 °C (+23 °F to +113 °F)
Qualification Standard
IEC 60529, IP68 + 2 m waterhead

Relative Humidity 93%, non-condensing

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

UV Resistance UV stabilized

Regulatory Compliance/Certifications

Agency Classification RoHS 2011/65/EU Compliant

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system





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