COMMSCOPE®

now meets next

Login | Contact Us | Languages

PRODUCTS   SOLUTIONS   SERVICES   RESOURCES   PARTNERS   SUPPORT   COMPANY

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

Available in: Asia | Australia/New Zealand | EMEA | Latin America | No

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

Specifications

| View | Download ⤓ | Share ✉ |

How to Buy

Support

+ **Add to My Products Lists**

Features & Benefits   Specifications   Product Support   Documentation & Downloads

Related Products & Accessories   Other Ways to Browse

Features and Benefits

- 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

Specifications

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
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 Sealing Type	Compressed gel
Closure Style	Single-ended
Color	Black
Mounting	Manhole | Pedestal | Strand | Wall
Port Type	No adapter
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 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
Main Cable Diameter, maximum	12 mm | 0.472 in

Ordering Tree

Click on image to enlarge.	

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
Weight, net	0.55 kg | 1.213 lb

Regulatory Compliance/Certifications

Agency		Classification
ISO 9001:2015	ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS		Compliant
CHINA-ROHS		Below maximum concentration value
REACH-SVHC		Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Product Support

🔗 Customer and Technical Support, Training, Software/Firmware, Repair Services

Documentation & Downloads

Building Information Modeling (BIM) Objects

🔗 Revit BIM Models

Installation Instruction

📄 TC-1393-1-SIP-FR OFDC-A4 (French)

📄 TC-1393-IP OFDC-A4 SPLICE/PATCH

📄 TECP-96-194 Cleaning Fiber Connectors and Adapters

Product Compliance Documentation

🔗 Statement of Compliance RoHS/REACH

Product Selection Guide

📄 Outdoor Fiber Distribution Closures

Product Specification

📄 760241442 Product specifications

Video

▶ OFDC A4

Visio Stencil

🔗 Visio Stencil Resources

Warranty

📄 CommScope Limited Product Warranty

Related Products and Accessories

Related Products

Splitters, Combiners & Multiplexers

Optical Passives **Optical Splitters (2)**

\+

Other Ways to Browse

Browse by Category ⌃

Fiber Splice & Patch Closures