# 760258551-US | OFDC-C12-S2/20-2T15-N-HD-US



OFDC C12 Fiber Optic Series with Rural Taps, Gel Cable sealing, 2 drop taps (a) 15dB each, No mounting kit, Build America Buy America (BABA)

- 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
- \*CommScope intends to release this product at a future date. At such time, this product will
  comply with the requirements of the Build America, Buy America Act and/or applicable waivers.
   Compliance requirements and waiver applicability vary based on government funding program.
   Check the laws and regulations for your specific program.

### **Product Classification**

Regional Availability Asia | EMEA | Latin America | North America

**Product Type** Access terminal, non-hardened

Product Series OFDC

**Government Requirements**Build America Buy America (BABA) coming soon\*

## General Specifications

**Cable Capacity, Drop** 12 Flat 8.0 x 4.5 mm (0.30 x 0.17 in) | 12 Round 1.5–5.5 mm (0.06–0.21 in) | 24 Round

2.0-5.5 mm (0.07-0.21 in)

**Cable Capacity, Feeder** 2 Round 5.5–17.5 mm (0.21–0.68 in)

Cable Sealing Type Compressed gel

Enclosure Color Black

**Location of Manufacturing**Coming soon

**Lock Type** Hinged with latches

Mounting Manhole | Pedestal | Strand | Wall

Port Type SC/APC

Port, quantity 12

Splice Tray Included, quantity 2

**Splice Tray Type Included** 48-way, heat shrink

Splicing Capacity, maximum 96

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**Splicing Type, Supported** Single fusion

**Splitter Type** No splitter

Splitter, quantity 0

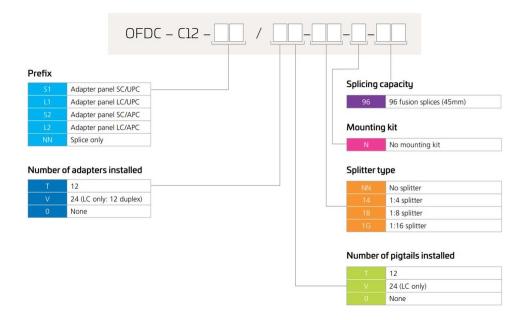
### **Dimensions**

 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

### **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 °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

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**UV Resistance** UV stabilized

Packaging and Weights

Included Fiber pigtail assemblies (12) | SC/APC adapters (12)

Packaging quantity 1

Packaging TypeBox | CartonWeight, net2.5 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 UK-ROHS Compliant/Exempted

