# 760250626 | FACT-3ERHPL2S-0750H



FACT® Fiber Optic Pre-cabled Chassis, gray, 3E high, 144-port, singlemode, loaded with LC/APC adapters and pre-cabled black indoor /outdoor micro-sheath cable, 75 meters

- Designed for use with the all-purpose all-front-access FACT frames and FIST-GR3 frames supporting up to 2,688 LC or 1,344 SC connections in a single frame (FACT-IC frame 2880 LC or 1440 SC)
- Reduced installation and maintenance time via the toolless snap-on design supporting both interconnect and cross-connect applications
- Flexible customization enabled by 4 chassis types (patch-only, patch-splice, pre-cabled and splice-only) to support all ODF applications
- High density through the single FACT element height (1E) being 30% less tall compared to the industry standard panel height (1HU)

#### **Product Classification**

Regional Availability EMEA

Portfolio CommScope®

Product Type Fiber patch chassis, with indoor cable

Product Brand FACT®
Product Series FACT

General Specifications

**Functionality** Patching

**Application** Compatible with FIST-GR3-style frames

**Body Style** Right-hand patch

 Cable Stub Type
 Indoor/outdoor, microcable

**Color** Gray

**Growth Configuration** Fully loaded

Interface, front LC/APC

Patch Cord Routing Right sided

Rack Type EIA 19 in

Rack Units 2.1

Shelf Movement Sliding

Splicing Type SMOUV

Total Ports, quantity 144

COMMSC PE°

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#### **Transmission Standards**

ETSI EN 300 019-1-3 | IEC 61300-3-30

#### **Dimensions**

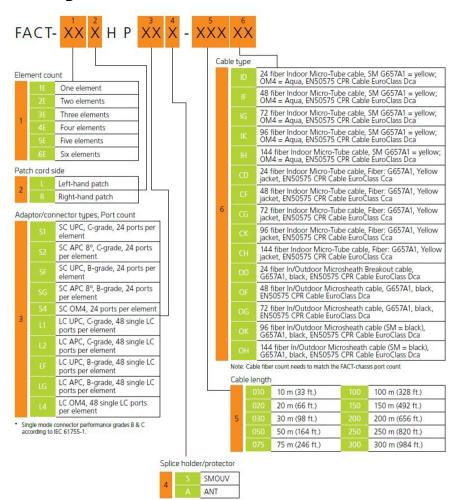
 Height
 92.85 mm | 3.656 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

 Cable Length
 75 m | 246.063 ft

### Ordering Tree



### **Optical Specifications**

**Fiber Mode** Singlemode

**Fiber Type** G.657.A1

**COMMSCOPE®** 

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Performance Grade Standard C grade

Insertion Loss, maximum0.5 dBReturn Loss, minimum50 dB

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \text{ (-40 }^{\circ}\text{F to } +158 \,^{\circ}\text{F)}$ 

**Storage Temperature**  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  ( $-40 \,^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

EN50575 CPR Cable EuroClass Fire Performance Dca

Flammability Rating UL 94 V-0

Packaging and Weights

**Included** Mounting hardware for FACT frame

Packaging quantity 1

## Regulatory Compliance/Certifications

#### Agency Classification

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 UK-ROHS Compliant



#### \* Footnotes

**Performance Grade** Guarantee to meet IEC 61755-1 Random Mating requirement

