## 760240507 | FACT-3ELHPL4A



FACT® Fiber Optic Patch/Splice Chassis, gray, 3E high, 144-port, multimode, OM4, loaded with LC/UPC adapters and pigtails, ANT splice tray type, left-hand patch

- 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
- 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** Asia | Australia/New Zealand | EMEA | Latin America | North America

**Portfolio** CommScope®

**Product Type** Fiber patch/splice chassis

**Product Brand FACT® Product Series FACT** 

### General Specifications

**Functionality** Patching | Splicing

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

**Body Style** Left-hand patch

Color Gray

**Growth Configuration** Fully loaded LC/UPC Interface, front Left sided **Patch Cord Routing** 

**Pigtail Assembly Type** 12-fiber, stranded

Pigtails Included, quantity 144

**Rack Type** EIA 19 in

**Rack Units** 2.1

**Shelf Movement** Slidina Splicing Capacity, maximum

144



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**Splicing Type** ANT

**Total Ports, quantity** 144

**Transmission Standards** ETSI EN 300 019-1-3 | IEC 61300-3-30

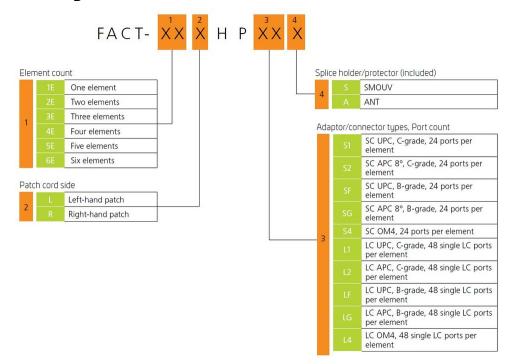
#### **Dimensions**

 Height
 92.85 mm | 3.656 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

#### Ordering Tree



### Optical Specifications

**Fiber Mode** Multimode

 Fiber Type
 OM4

 Insertion Loss, maximum
 0.5 dB

 Return Loss, minimum
 20 dB

## **Environmental Specifications**



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

Storage Temperature  $-20 \,^{\circ}\text{C}$  to  $+85 \,^{\circ}\text{C}$  (-4  $^{\circ}\text{F}$  to  $+176 \,^{\circ}\text{F}$ )

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 Above maximum concentration value

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

