## 760240416 | FACT-1EPATL4



FACT® Fiber Optic Patch Chassis, gray, 1E high, 48-port, multimode, OM4, holding 2 hinged trays loaded with LC/UPC adapters

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

Portfolio CommScope®

**Product Type** Fiber patch chassis

Product Brand FACT®
Product Series FACT

#### General Specifications

**Functionality** Patching

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

Body Style Symmetrical

**Color** Gray

Growth Configuration Fully loaded Interface, front LC/UPC

Patch Cord Routing Left sided | Right sided

Rack Type EIA 19 in
Rack Units 0.7
Shelf Movement Sliding
Total Ports, quantity 48

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

**Dimensions** 

COMMSCOPE®

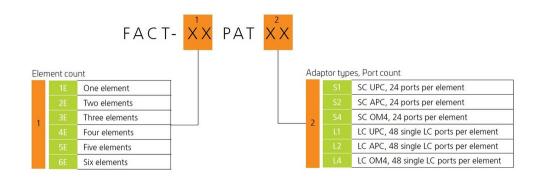
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 Height
 30.95 mm | 1.219 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

#### Ordering Tree



### **Optical Specifications**

Fiber Mode Multimode

**Fiber Type** OM4

## **Environmental Specifications**

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

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

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	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

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UK-ROHS

Compliant

