# 760240415 | FACT-1EPATL2



FACT® Fiber Optic Patch Chassis, gray, 1E high, 48-port, singlemode, holding 2 hinged trays loaded with LC/APC 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/APC

Patch Cord Routing Left sided | Right sided

Rack TypeEIA 19 inRack Units0.7Shelf MovementSlidingTotal Ports, quantity48

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

Dimensions



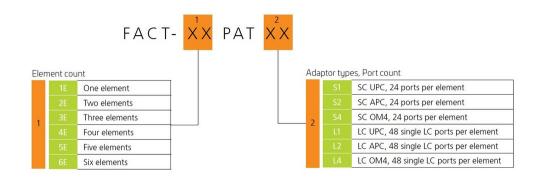
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 Height
 30.95 mm | 1.219 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

### Ordering Tree



### **Environmental Specifications**

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	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

