760240437 | FACT-6EPATS1



FACT® Fiber Optic Patch Panel, gray, 6E high, 144-port, singlemode, holding 10 hinged trays loaded with SC/UPC adapters

- Designed for use with the all-purpose all-front-access FIST-GR3 fiber frames supporting up to 2,688 LC or 1,344 SC connections in a single frame
- 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 panel

Product Brand FACT®

Product Series FACT

General Specifications

Functionality Patching

Application Compatible with FIST-GR3-style frames

Body Style Symmetrical

Color Gray
Color, front Gray

Growth ConfigurationFully loadedInterface, frontSC/UPC

Patch Cord Routing Left sided | Right sided

Patching Capacity, maximum 144

Rack Type EIA 19 in

Rack Units 4.2

Shelf Movement Sliding

Total Ports, quantity 144

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



760240437 | FACT-6EPATS1

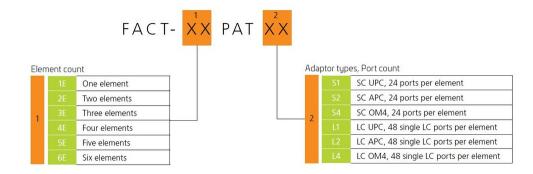
Dimensions

 Height
 185.7 mm | 7.311 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

Ordering Tree



Environmental Specifications

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °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

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



COMMSCOPE®