760240471 | FACT-2ELHPSFS



FACT® Fiber Optic Patch/Splice Chassis, gray, 2E high, 48-port, singlemode, loaded with SC/UPC adapters and B-grade pigtails, SMOUV 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 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/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 ConfigurationFully loadedInterface, frontSC/UPCPatch Cord RoutingLeft sided

Pigtail Assembly Type 12-fiber, stranded

Pigtails Included, quantity 48

Rack Type EIA 19 in

Rack Units 1.4

Shelf Movement Sliding

Splicing Capacity, maximum 48

COMMSC PE®

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Splicing Type SMOUV

Total Ports, quantity 48

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

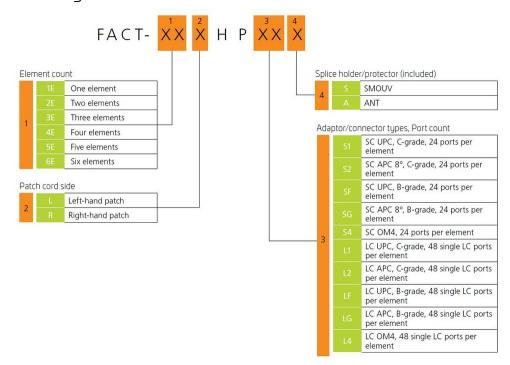
Dimensions

 Height
 61.9 mm | 2.437 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

Ordering Tree



Optical Specifications

Fiber Mode Singlemode
Fiber Type G.657.A1

Performance Grade Superior B grade

Insertion Loss, maximum0.5 dBReturn Loss, minimum50 dB



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Environmental Specifications

-40 °C to +70 °C (-40 °F to +158 °F) **Operating Temperature** -20 °C to +85 °C (-4 °F to +176 °F)

Storage Temperature

Flammability Rating UL 94 V-0

Packaging and Weights

Included Mounting hardware for FACT frame

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted **UK-ROHS** Compliant/Exempted



* Footnotes

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

