760240630 | FACT-3ERHPLGS



FACT® Fiber Optic Patch/Splice Chassis, gray, 3E high, 144-port, singlemode, loaded with LC/APC adapters and B-grade pigtails, SMOUV splice tray type, right-hand patch

- 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/splice chassis

Product Brand FACT®

Product Series FACT

General Specifications

Functionality Patching | Splicing

Application Compatible with FIST-GR3-style frames

Body Style Right-hand patch

Color Gray

Growth Configuration Fully loaded

Interface, front LC/APC

Patch Cord Routing Right sided

Pigtail Assembly Type 12-fiber, stranded

Pigtails Included, quantity 144

Rack Type EIA 19 in

Rack Units 2.1

Shelf Movement Sliding

Splicing Capacity, maximum 144



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Splicing Type SMOUV

Total Ports, quantity 144

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

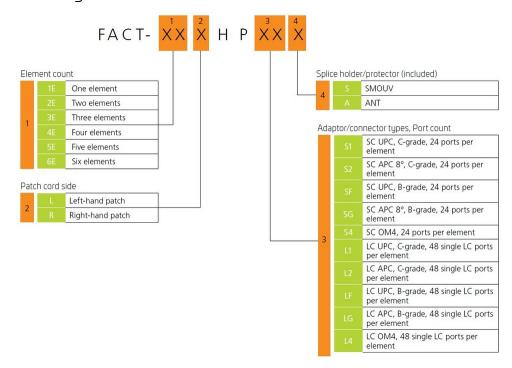
Dimensions

 Height
 92.85 mm | 3.656 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

Ordering Tree



G.657.A1

Optical Specifications

Fiber Type

Fiber Mode Singlemode

Performance Grade Superior B grade

Insertion Loss, maximum0.25 dBReturn Loss, minimum60 dB



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Environmental Specifications

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

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

Flammability Rating UL 94 V-0

Packaging and Weights

Included Mounting hardware

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



* Footnotes

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

