760240652 | FACT-4ERHPS1A



FACT® Fiber Optic Patch/Splice Chassis, gray, 4E high, 96-port, singlemode, loaded with SC/UPC adapters and C-grade pigtails, ANT splice tray type, right-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

Patch Cord Routing Pigtail Assembly Type

Rack Type

Rack Units

Shelf Movement

Pigtails Included, quantity

Splicing Capacity, maximum

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	SC/UPC	

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Right sided

EIA 19 in

96

2.8

96

Sliding

12-fiber, stranded



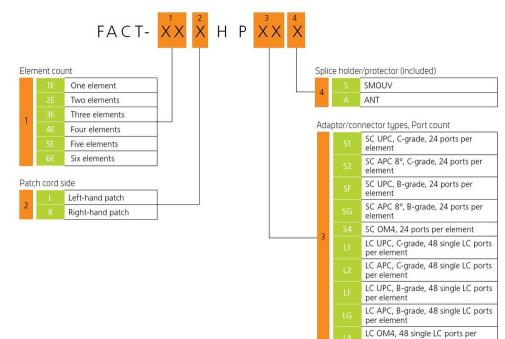
COMMSCOPE°

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Splicing Type	ANT
Total Ports, quantity	96
Transmission Standards	ETSI EN 300 019-1-3 IEC 61300-3-30
Dimensions	
Height	123.8 mm 4.874 in
Width	524 mm 20.63 in

Ordering Tree

Depth



283 mm | 11.142 in

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A1
Performance Grade	Standard C grade
Insertion Loss, maximum	0.5 dB
Return Loss, minimum	50 dB

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element



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Environmental Specifications

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

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