# 760240024 | FACT-2ERHPL2A



FACT® Fiber Optic Patch/Splice Chassis, gray, 2E high, 96-port, singlemode, loaded with LC/APC 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

Asia   Australia/New Zealand   EMEA   Latin America   North America
CommScope®
Fiber patch/splice chassis
FACT®
FACT
Patching   Splicing
Compatible with FIST-GR3-style frames
Right-hand patch
Gray

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Growth Configuration	Fully loaded
Interface, front	LC/APC
Patch Cord Routing	Right sided
Pigtail Assembly Type	12-fiber, stranded
Pigtails Included, quantity	96
Rack Type	EIA 19 in
Rack Units	1.4
Shelf Movement	Sliding
Splicing Capacity, maximum	96

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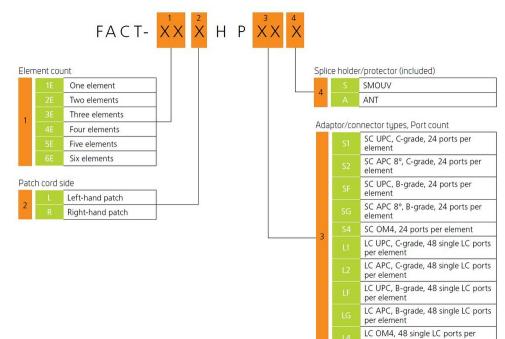


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Splicing Type	ANT
Total Ports, quantity	96
Transmission Standards	ETSI EN 300 019-1-3   IEC 61300-3-30
Dimensions	
Height	61.9 mm   2.437 in
Width	524 mm   20.63 in

## 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	0.25 dB
Return Loss, minimum	60 dB

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element

**COMMSCOPE**°

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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

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management syste	
	n
ROHS Compliant/Exempted	
UK-ROHS Compliant/Exempted	



### \* Footnotes

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

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