760252318 | FACT-1ELHPL2R



FACT® Fiber Optic Patch/Splice Chassis, gray, 1E high, 48-port, singlemode, loaded with LC/APC adapters and C-grade pigtails ribbonized for splicing with 12f RR, 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

Body Style	Left-hand patch
Color	Gray
Growth Configuration	Fully loaded
Interface, front	LC/APC
Patch Cord Routing	Left sided
Pigtail Assembly Type	Color-coded, 900 µm
Pigtails Included, quantity	48
Rack Type	EIA 19 in
Rack Units	0.7
Shelf Movement	Sliding
Splicing Capacity, maximum	48

Page 1 of 3

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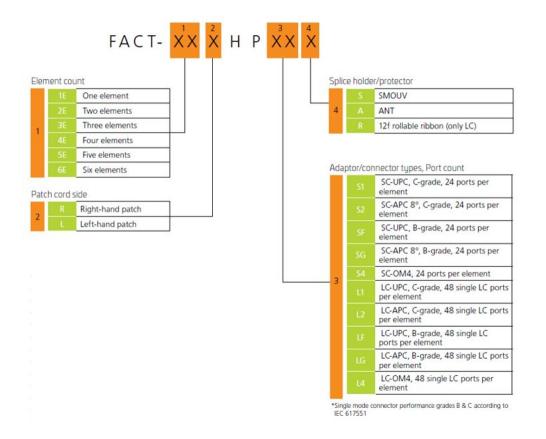


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Splicing Type	Mass fusion, rollable ribbon
Total Ports, quantity	48
Transmission Standards	ETSI EN 300 019-1-3 IEC 61300-3-30
Dimensions	
Height	30.95 mm 1.219 in
Width	524 mm 20.63 in
Depth	283 mm 11.142 in

Ordering Tree

SPLICE-PATCH CHASSIS ORDERING INFORMATION



Optical Specifications

Fiber ModeSingleFiber TypeG.657Performance GradeStand.

Singlemode G.657.A1

Standard C grade

Page 2 of 3

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Insertion Loss, maximum	0.5 dB
Return Loss, minimum	50 dB

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

* Footnotes

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

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