760240021 | FACT-2ERHPL2S



FACT® Fiber Optic Patch/Splice Chassis, gray, 2E high, 96-port, singlemode, loaded with LC/APC adapters and C-grade pigtails, SMOUV 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)
- ٠ Reduced installation and maintenance time via the toolless snap-on design supporting both interconnect and cross-connect applications
- ٠ 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 ٠ industry standard panel height (1HU)

Product Classification

Patch Cord Routing

Rack Type

Rack Units

Shelf Movement

Pigtail Assembly Type

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	LC/APC		

4 Comr	nScope, Inc. /	All rights reserv	ed. CommS	cope and the C	ommScope lo	go are registe	red trademar	ks of CommScop	e and/or
tes in tł	he U.S. and ot	ther countries. F	For addition	al trademark in	formation see	https://www.	commscope.o	com/trademarks.	All produ

Right sided

96

1.4

96

Sliding

EIA 19 in

12-fiber, stranded

Page 1 of 3

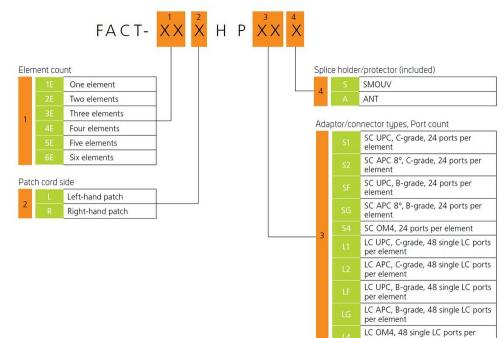
©2024 its uct names, affiliat trademarks and registered trademarks are property of their respective owners. Revised: December 18, 2024



760240021 | FACT-2ERHPL2S

Splicing Type	SMOUV
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
Depth	283 mm 11.142 in

Ordering Tree



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

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: December 18, 2024

element



760240021 | FACT-2ERHPL2S

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

Classification

Regulatory Compliance/Certifications

Agency	
--------	--

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

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: December 18, 2024

