# 760240492 | FACT-3ELHPSFS



FACT® Fiber Optic Patch/Splice Chassis, gray, 3E high, 72-port, singlemode, loaded with SC/UPC adapters and B-grade pigtails, SMOUV splice tray type, left-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	Left-hand patch
Color	Gray
Growth Configuration	Fully loaded
Interface, front	SC/UPC
Patch Cord Routing	Left sided
Pigtail Assembly Type	12-fiber, stranded
Pigtails Included, quantity	72
Rack Type	EIA 19 in
Rack Units	2.1
Shelf Movement	Sliding
Splicing Capacity, maximum	72

Page 1 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: May 7, 2024

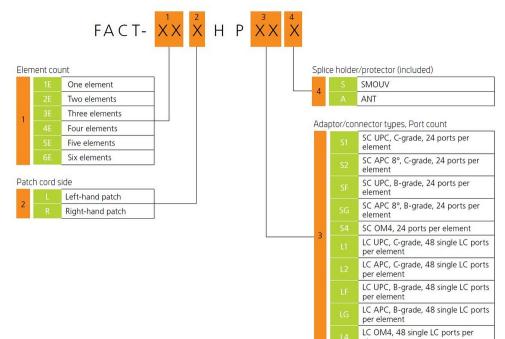


# 760240492 | FACT-3ELHPSFS

Splicing Type	SMOUV
Total Ports, quantity	72
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



### Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A1
Performance Grade	Superior B 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: May 7, 2024

element



## 760240492 | FACT-3ELHPSFS

#### **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
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

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: May 7, 2024

