# 760255782 | FACT-2ERHPL1S-100CK-HR04



FACT® Fiber Optic Patch/Splice Panel, 2E high, 96-port, singlemode, loaded with LC/UPC Duplex adapters and C-grade pigtails, SMOUV splice tray type, 10m indoor Micro-Tube cable, G657A1, yellow jacket, EN50575 CPR Cable EuroClass Dca, right-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	EMEA
Portfolio	CommScope®
Product Type	Fiber patch panel, with indoor cable
Product Brand	FACT®
Product Series	FACT
General Specifications	
Functionality	Patching
Application	Compatible with FIST-GR3-style frames
Body Style	Right-hand patch
Cable Stub Type	Indoor, microcable
Color	Gray
Growth Configuration	Fully loaded
Interface, front	LC/UPC
Interface, rear	Stub tail
Patch Cord Routing	Right sided
Rack Type	EIA 19 in
Rack Units	1.4
Shelf Movement	Sliding

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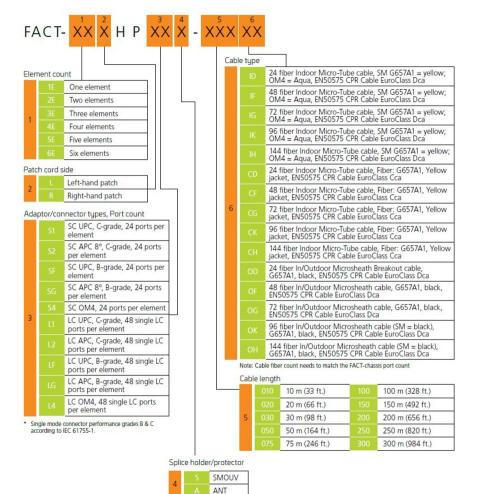
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Splicing Capacity, maximum	96
Splicing Type	SMOUV
Total Ports, quantity	96
Transmission Standards	ETSI EN 300 019-1-3   IEC 61300-3-30
Dimensions	
Height	61.9 mm   2.437 in
Width	524 mm   20.63 in
Depth	283 mm   11.142 in
Cable Length	10 m   32.808 ft

## Ordering Tree



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## **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

### **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)
EN50575 CPR Cable EuroClass Fire Performance	Dca
Flammability Rating	UL 94 V-0

## Packaging and Weights

Included	Mounting hardware
Packaging quantity	1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



### \* Footnotes

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

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