760254302 | FACT-2ERHPL2S-100CK



FACT® Fiber Optic Pre-cabled Chassis, gray, 2E high, 96-port, singlemode, loaded with LC/APC Duplex adapters and C-grade pigtails, SMOUV splice tray type, 100m indoor Micro-Tube cable, G657A1, yellow jacket, CPR EuroClass Cca, 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

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America		
Portfolio	CommScope®		
Product Type	Fiber patch chassis, 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/APC		
Interface, rear	Stub tail		
Patch Cord Routing	Right sided		
Rack Type	EIA 19 in		
Rack Units	1.4		

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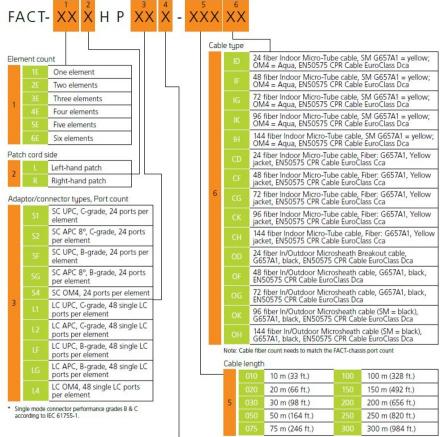
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Shelf Movement	Sliding		
Splicing Capacity, maximum	96		
Splicing Type	SMOUV		
Total Ports, quantity	96		
Transmission Standards	ETSI EN 300 019-1-3 IEC 61300-3-30		
Dimensions			
Height	61.9 mm 2.437 in		
Width	524 mm 20.63 in		
Depth	283 mm 11.142 in		
Cable Length	100 m 328.084 ft		

Ordering Tree



Splice holder/protector



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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

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	Сса
Flammability Rating	UL 94 V-0
Packaging and Weights	
Included	Mounting hardware for FACT frame
Packaging quantity	1
* Footnotes	

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Performance Grade	Guarantee to meet i	EC 01/55-1 Ra	ndom Mating requirement	L

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