760254635 | FACT-1ESPLR02



FACT® Fiber Optic Splice Chassis, gray, 1E high, loaded with 6 trays for holding up to 2x12 ribbon SMOUV type splices per tray

- 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 splice chassis

Product Brand FACT®

Product Series FACT

General Specifications

Functionality Splicing

Application Compatible with FIST-GR3-style frames

Body Style Symmetrical

Color Gray

Growth ConfigurationFully loadedInterface, frontUnloadedRack TypeEIA 19 inRack Units0.7

Shelf Movement Sliding
Splicing Capacity, maximum 144

Splicing Type SMOUV, ribbon

Total Ports, quantity 0

Transmission Standards ETSI EN 300 019-1-3 | IEC 61300-3-30

Dimensions

COMMSC PE°

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 Height
 30.95 mm | 1.219 in

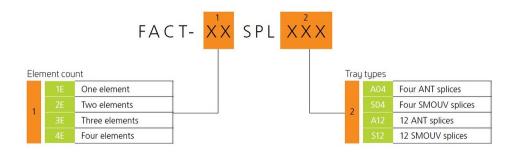
 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

Splicing Configuration

NUMBER OF TRAYS PER FACT-CHASSIS				
	A04	S04	A12	S12
1E	12	12	8	6
2E	24	24	16	12
3E	36	36	24	18
4E	48	48	32	24

Ordering Tree



Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$

Storage Temperature $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$

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

COMMSCOPE®

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ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

UK-ROHS Compliant/Exempted

