760254639 | FACT-5ESPLR02



FACT® Fiber Optic Splice Chassis, gray, 5E high, loaded with 30 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 Units3.5

Rack Units 3.5

Shelf Movement Sliding

Splicing Capacity, maximum 720

Splicing Type SMOUV, ribbon

Total Ports, quantity 0

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

Dimensions

COMMSCOPE®

760254639 | FACT-5ESPLR02

 Height
 154.75 mm | 6.093 in

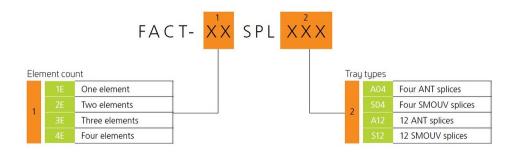
 Width
 524 mm | 20.63 in

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

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 Below maximum concentration value

COMMSCOPE®

760254639 | FACT-5ESPLR02

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

