

FACT® Fiber Optic Splice Chassis, gray, 4E high, loaded with 48 trays for holding up to 4 SMOUV type splices per tray

- 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 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 Configuration	Fully loaded
Interface, front	Unloaded
Rack Type	EIA 19 in
Rack Units	2.8
Shelf Movement	Sliding
Splicing Capacity, maximum	192
Splicing Type	SMOUV
Total Ports, quantity	0
Transmission Standards	ETSI EN 300 019-1-3 IEC 61300-3-30

Page 1 of 3

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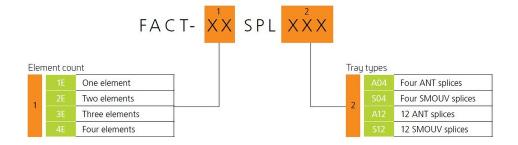
Dimensions

Height	123.8 mm 4.874 in
Width	524 mm 20.63 in
Depth	283 mm 11.142 in

Splicing Configuration

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

Ordering Tree



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

Mounting hardware for FACT frame

Packaging quantity

1

Regulatory Compliance/Certifications

Agency

Included

Classification

Page 2 of 3

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Page 3 of 3

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