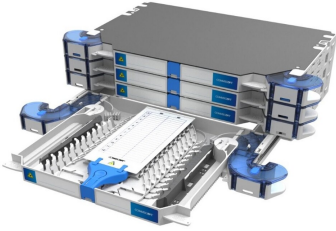


# FACT-SPLICE-CHASSIS

## Base Product



## FACT® Fiber Optic Splice Chassis for FACT ODF

The building blocks of the FACT® optical distribution frame system are the FACT® chassis. FACT® chassis can be deployed individually as a single-element chassis, or up to six similar elements can be combined into high fiber-count FACT® chassis. The single-element FACT® chassis measures 30.95 mm (1.22 in.) tall, 30 percent less than the standard HU/1RU (44.45 mm/1.75 in.). Each FACT® element features two hinged trays, providing full front access to both sides of all connections and clear visibility of all ports.

The FACT® splice chassis is a multi-purpose splice shelf featuring up to 96 ANT splices or 72 SMOUV splices per FACT® element. In combination with the FACT-ACCCTU accessories, the FACT® splice chassis supports multiple splice applications, including:

- Outdoor-to-indoor loose-tube cable
- Loose-tube cable to pigtails (single aramid yarn termination)
- Loose-tube cable to breakout or intra-facility (IFC) cable
- Pigtail to pigtail (single aramid yarn termination)

The FACT® splice chassis is available in 4 height versions:

- 1E
- 2E
- 3E
- 4E

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber splice chassis
<b>Product Brand</b>	FACT®
<b>Product Series</b>	FACT

## General Specifications

<b>Functionality</b>	Splicing
<b>Application</b>	Compatible with FIST-GR3-style frames
<b>Body Style</b>	Symmetrical
<b>Color</b>	Gray

# FACT-SPLICE-CHASSIS

<b>Growth Configuration</b>	Unloaded
<b>Interface, front</b>	Unloaded
<b>Rack Type</b>	EIA 19 in
<b>Shelf Movement</b>	Sliding

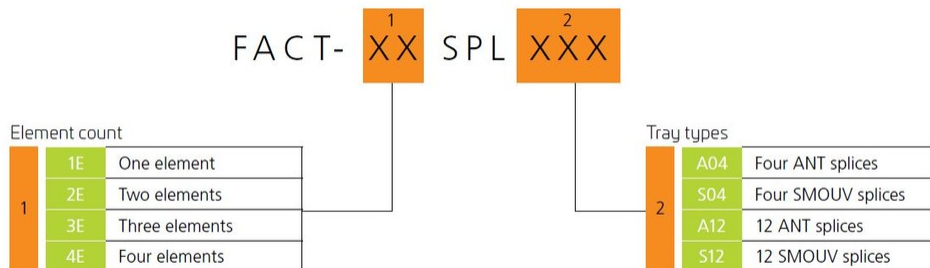
## Dimensions

<b>Width</b>	524 mm   20.63 in
<b>Depth</b>	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

<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Storage Temperature</b>	-20 °C to +85 °C (-4 °F to +185 °F)
<b>Flammability Rating</b>	UL 94 V-0

## Packaging and Weights

<b>Included</b>	Mounting hardware
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# FACT-SPLICE-CHASSIS

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