

FACT-CABLED-CHASSIS

Base Product



FACT® Fiber Optic Pre-cabled 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® pre-cabled chassis is supplied with connectorized cables from 24 fibers to 144 fibers, and a stub on the far end. It is available for indoor cable in lengths up to 300 meters. The pre-cabled chassis accommodates 24 SC or 48 single LC connections per FACT® element. All pre-cabled FACT® chassis use EIA/TIA 598 color-coding standard.

The FACT® patch-splice chassis is available in 6 height versions:

- 1E
- 2E
- 3E
- 4E
- 5E
- 6E

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Fiber patch chassis, with indoor cable Fiber patch chassis, with indoor/outdoor cable Fiber patch chassis, with microsheet cable
Product Brand	FACT®
Product Series	FACT

General Specifications

Functionality	Patching Splicing
Application	Compatible with FIST-GR3-style frames
Body Style	Symmetrical
Color	Gray

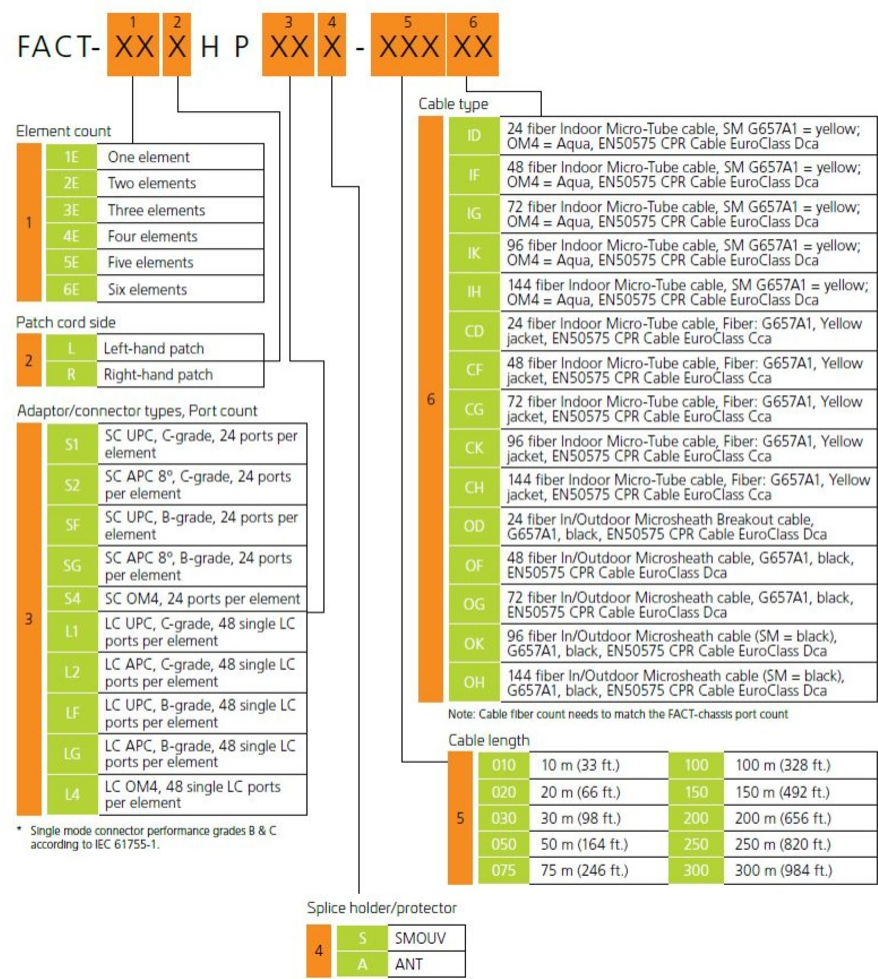
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Interface, front	LC/APC LC/UPC SC/APC SC/UPC
Rack Type	EIA 19 in
Shelf Movement	Sliding

Dimensions

Width	524 mm 20.63 in
Depth	283 mm 11.142 in

Ordering Tree



Environmental Specifications

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

Packaging and Weights

Included	Mounting hardware
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