760254119 | FACT-3ERHPLGS-075CH



FACT® Fiber Optic Pre-cabled Chassis, gray, 3E high, 144-port, singlemode, loaded with LC/APC adapters and pre-cabled yellow indoor micro-tube cable, 75 meters

- 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 EMEA

Portfolio CommScope®

Product Type Fiber patch chassis, with indoor cable

Product Brand FACT®
Product Series FACT

General Specifications

Functionality Patching

Application Compatible with FIST-GR3-style frames

Body StyleRight-hand patchCable Stub TypeIndoor, microcable

Color Gray

Growth ConfigurationFully loadedInterface, frontLC/APC

Patch Cord RoutingRight sidedRack TypeEIA 19 in

Rack Units 2.1

Shelf MovementSlidingSplicing TypeSMOUV

Total Ports, quantity 144

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Transmission Standards

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

Dimensions

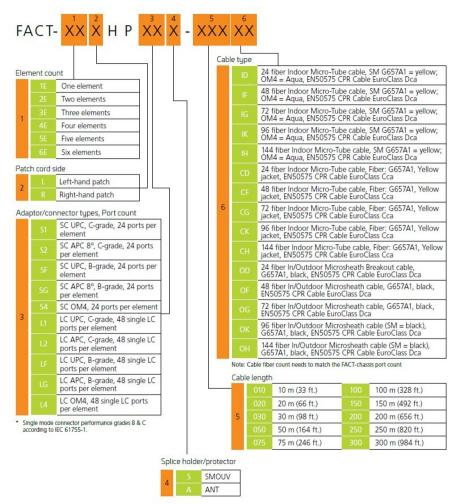
 Height
 92.85 mm | 3.656 in

 Width
 524 mm | 20.63 in

 Depth
 283 mm | 11.142 in

 Cable Length
 75 m | 246.063 ft

Ordering Tree



Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A1

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Performance Grade Superior B grade

Insertion Loss, maximum0.25 dBReturn Loss, minimum60 dB

Environmental Specifications

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

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

EN50575 CPR Cable EuroClass Fire Performance Cca

Flammability Rating UL 94 V-0

Packaging and Weights

Included Mounting hardware for FACT frame

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant



* Footnotes

Performance Grade Guarantee to meet IEC 61755-1 Random Mating requirement

