# 760254636   |   FACT-2ESPLR02

### FACT® Fiber Optic Splice Chassis, gray, 2E high, loaded with 12 trays for holding up to 2x12 ribbon 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** | 1.4 |
| **Shelf Movement** | Sliding |
| **Splicing Capacity, maximum** | 288 |
| **Splicing Type** | SMOUV, ribbon |
| **Total Ports, quantity** | 0 |
| **Transmission Standards** | ETSI EN 300 019-1-3   \|   IEC 61300-3-30 |

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## Dimensions

| | |
|---|---|
| **Height** | 61.9 mm  \|  2.437 in |
| **Width** | 524 mm  \|  20.63 in |
| **Depth** | 283 mm  \|  11.142 in |

## Ordering Tree



FACT- **XX** SPL **XXX**

Element count

| 1 | 1E | One element |
|---|---|---|
| | 2E | Two elements |
| | 3E | Three elements |
| | 4E | Four elements |

Tray types

| 2 | A04 | Four ANT splices |
|---|---|---|
| | S04 | Four SMOUV splices |
| | A12 | 12 ANT splices |
| | S12 | 12 SMOUV splices |
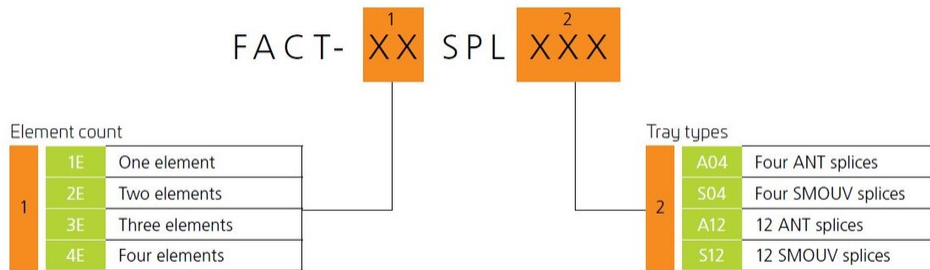
## Environmental Specifications

| | |
|---|---|
| **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

| | |
|---|---|
| **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 |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant/Exempted |

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