Splice/Splice Panel 3U

A BELDEN BRAND

Features & Benefits



- 3U, 19” standard panel (IEC 60297-3)
- Equipped with PPC Cornerstone™ Fiber Management and Splicing System
- Maximum of 432 splices: 36 cassettes with 12 positions each
- Hinged splice cassettes (for heat shrink splice protectors or crimp splice protectors)
- 36 pre-installed fiber/cable guide tubes for the secure routing of fiber bundles or cables from the rear cable entry side to the splice trays
- Foldable Front Door
- Draw-out design for fast and safe access to the splice cassettes
- Left-side and right-side cable entry versions available
- Easy-open lid for quick access to the inside of the panel.
- Rail fixing option: Rear and front (easy change possible)
- Features a rear opening flap for quick and easy cable insertion and secure fastening
- Color – Light Grey RAL 7035 (Traffic Black RAL 9017 on request)
- Material – Powder Coated durable CRCA steel
- Label with QR code linking to the installation instructions
- Outdoor and indoor installation
- Supplied with screws and cage nuts

Overview

The compact, robust, and installation-friendly PPC 3U Splice/Splice Panel is designed for efficient fiber management in both indoor and outdoor environments. Equipped with the PPC Cornerstone™ Fiber Management and Splicing System, it supports up to 432 splices across 36 hinged splice cassettes, ensuring maximum capacity and organized handling.
Its draw-out design, foldable front door, easy-open lid, and rear opening flap provide fast, safe, and convenient access for cable insertion, routing, fastening, and maintenance. Pre-installed fiber/cable guide tubes ensure secure fiber/cable routing, while flexible front or rear rail fixing allows easy integration into various installations. Built from durable powder-coated CRCA steel in Light Grey RAL 7035, the panel also includes a QR code label for quick access to installation instructions and is supplied complete with screws and cage nuts.

The PPC Cornerstone™ Fiber Management and Splicing System is made up of fiber splice cassettes for heat shrink and crimp splice protectors and various accessories, for use in outdoor and indoor network infrastructures. The Cornerstone solution is designed to maximize efficiency and optimize network infrastructures, while being both robust and user friendly. It features a wide range of interchangeable holders that support various configurations, including splitters, ribbon splices, and combinations of splice protectors and splitters. The system also offers specialized cassettes with pre-installed splitters, enabling fast and efficient integration in the field. This modular design allows for flexible adaptation to diverse network architectures and simplifies installation, maintenance, and upgrades. The advanced technology of the Cornerstone ensures perfect splices, minimizes signal loss and guarantees outstanding connection quality. The ergonomic design allows technicians to work efficiently, even in challenging environments.



Cornerstone™ Solution Overview

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Mechanical Data

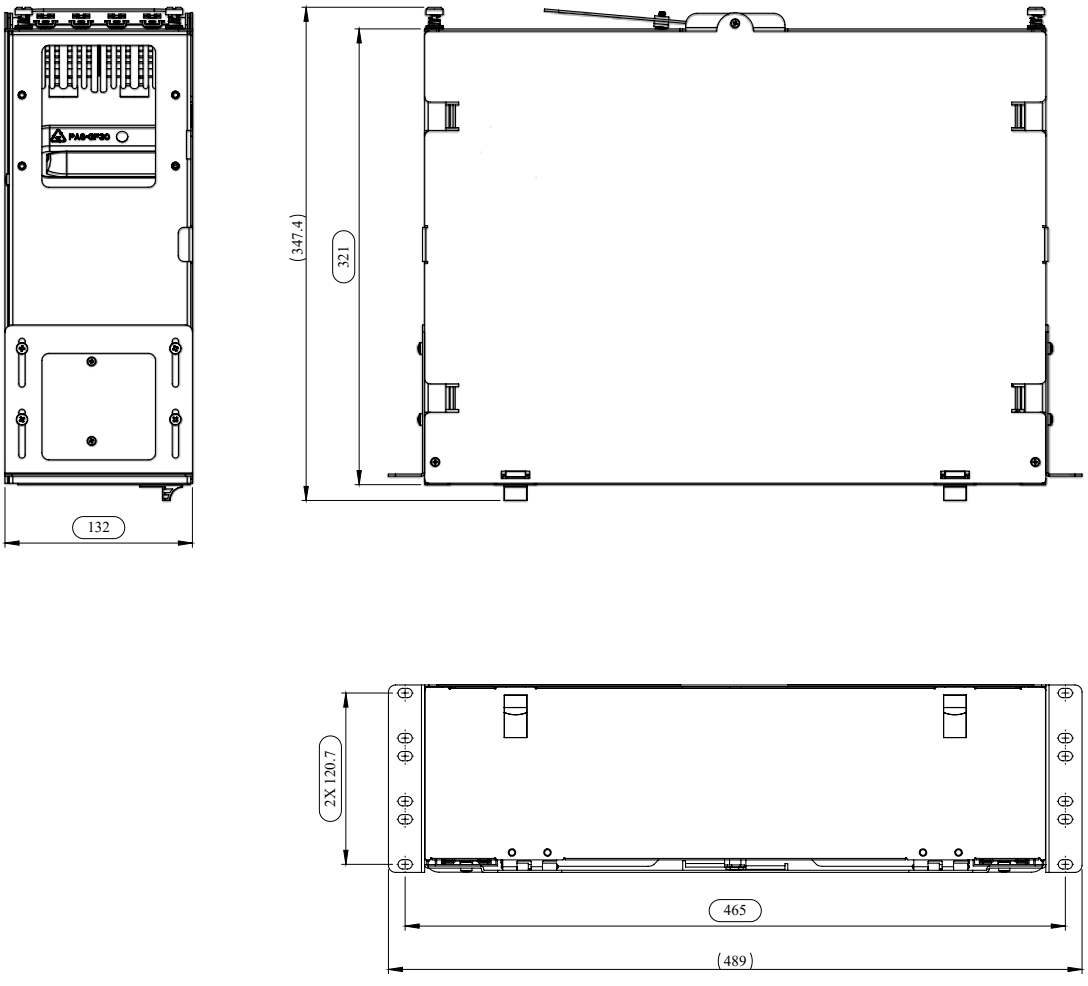
Construction	Paint Finish	Locking
Durable CRCA Steel	Powder coating, Light Grey, RAL 7035	Plastic sliding lock

Height Units	External Dimensions (WxHxD)	Weight
3	489x132x348mm	9 kg

Environmental Data

Operating Temperature	2011/65/EC RoHS
-10 to 60 °C / 14 to 140 °F	Fully compliant

Technical Drawing



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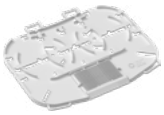
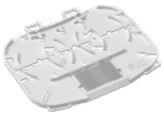
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Ordering Information

Part Number	Description
SSP23F113600H000GY	Splice/Splice Panel, with door, 3U, Front Mounting, Left Cable Entry, 36 Single Cassettes for Heat Shrink Splice Protectors, light grey, RAL 7035
SSP23F213600H000GY	Splice/Splice Panel, with door, 3U, Front Mounting, Right Cable Entry, 36 Single Cassettes for Heat Shrink Splice Protectors, light grey, RAL 7035
SSP23F113600A000GY	Splice/Splice Panel, with door, 3U, Front Mounting, Left Cable Entry, 36 Single Cassettes for ANT (Crimp Splice Protectors), light grey, RAL 7035
SSP23F213600A000GY	Splice/Splice Panel, with door, 3U, Front Mounting, Right Cable Entry, 36 Single Cassettes for ANT (Crimp Splice Protectors), light grey, RAL 7035
SSP23F1000000000GY	Splice/Splice Panel, with door, 3U, Front Mounting, Left Cable Entry, without Cassettes for flexible self-configuration, light grey, RAL 7035
SSP23F2000000000GY	Splice/Splice Panel, with door, 3U, Front Mounting, Right Cable Entry, without Cassettes for flexible self-configuration, light grey, RAL 7035

Accessories - CSS V1 - Splicing System Components

Part Number	Product Description	Product Photo
CSS014A12	Splice cassette single height (SC) for 12 HS splice protectors, light grey, pack of 12	
CSS015A12	Splice cassette single height (SC) for 12 crimp splice protectors (ANT), light grey, pack of 12	
CSS016A12	Splice cassette double height (SE) for 24 HS splice protectors, light grey, pack of 12	
CSS017A12	Splice cassette double height (SE) for 24 crimp splice protectors (ANT), light grey, pack of 12	
CSS018A12	Splice cassette double height (SE) for ribbon splice protectors and PLC splitters, light grey, pack of 12	
CSS022A12	Splice cassette double height (SE) for two PLC splitters and for four HS splice and four crimp splice protectors (ANT), light grey, pack of 12	

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