

Patch Panel for splicing up to 24 optical fibers, SC/APC interface

This rack mounted patch panel is used for terminating backbone cables with SC/APC interfaces. Optimised for RoF (Radio over Fibre) applications, the unit includes splice trays and SC/APC pigtails

FEATURES / BENEFITS

- Suitable for mounting within industry standard 19" racks
- Splicing possibility for up to 24 fiber
- Optimised fiber routing to ensure optimum optical performance, splice protectors included
- High precision SC/APC adapters ensure low insertion loss, high return loss, excellent repeatability, stability and durability
- All connectors are terminated and fully tested in controlled conditions to ensure optimum performance and reliability

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Notes

Technical features

GENERAL SPECIFICATIONS

Product Line	Fiber and Power Solutions
Product Type	DRS Accessories

MECHANICAL SPECIFICATIONS

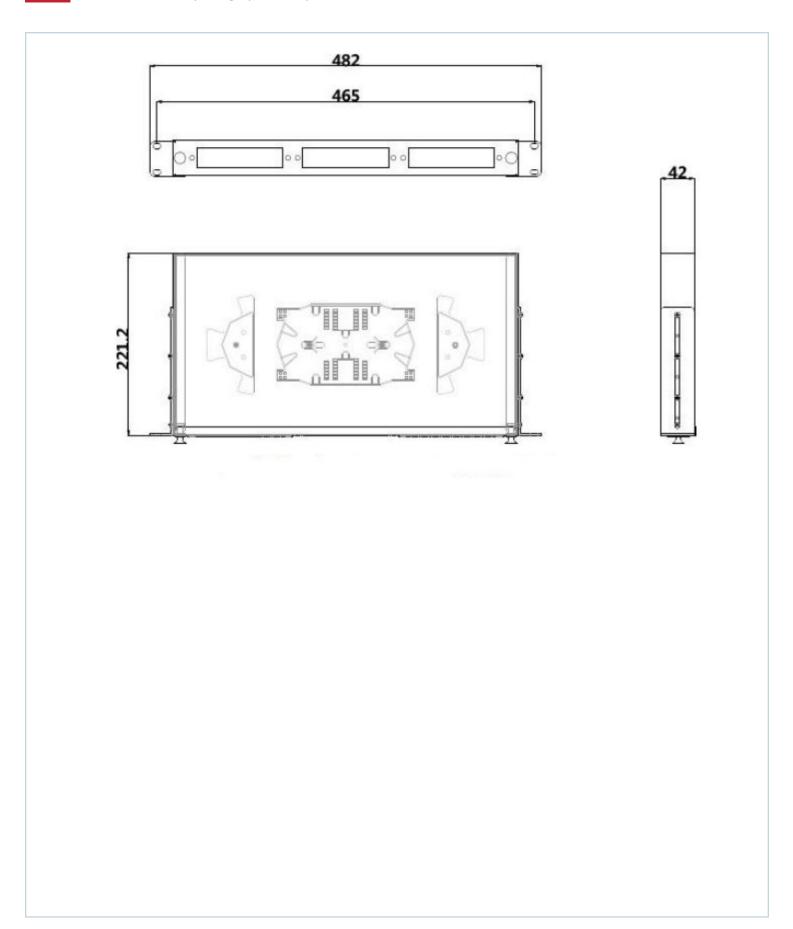
Material		Coated cold-rolled steel
Dimensions (LxWxD)	mm (in)	482 x 221.2 x 42 (18.98 x 8.71 x 1.65)
Heigth Unit		1 U
Rack Mounting		19"Rack

TESTING AND ENVIRONMENTAL

Storage Temperature	°C (°F)	-30 to 55 (-22 to 131)
Operation Temperature	°C (°F)	-5 to 40 (-23 to 104)
Installation Temperature	°C (°F)	-5 to 50 (-23 to 104)
Sealing Class		IP20 (frontal)
Storage Humitity		≤ 90% (+30 °C)
Operating Humidity		≤ 93%(+40°C)

PPIF-0Z12SP-OS-YC REV: B REV DATE: 08 Mar 2023 www.rfsworld.com

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