



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

**External Document Links****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)
Height 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 Humidity		≤ 90% (+30 °C)
Operating Humidity		≤ 93%(+40°C)



**PPIF-0Z12SP-OS-YC**

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

