



PPIF-0Z12SP-OSLU-YC

Patch Panel for splicing up to 24 optical fibers, LC/UPC interface



This rack mounted patch panel is used for terminating backbone cables with LC/UPC interfaces. Optimised for RoF (Radio over Fiber) applications, the unit includes splice trays and LC/UPC 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 LC/UPC 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
- IP20, scratch resistant powder paint

Technical Features

MECHANICAL SPECIFICATIONS

Material of Housing	Coated cold-rolled steel
Material of internal components	Flame retardant of ABS
Dimensions (LxWxD)	482 x 221.2 x 42 (18.98 x 8.71 x 1.65)
Color	Black
Rack Mounting	19"Rack
Adaptor Durability	≥1000 cycle
Insulation Resistance	≥2 × 10 4 M Ω / 500V (DC)
Withstand Voltage	≥3000V□DC /1min
Quantities of Fiber	24

ENVIRONMENTAL

Storage Humidity	≤ 90% (+30 °C)
Operating Humidity	≤ 95%(+40°C)
Storage Temperature	-30°C to 55°C (-22°F to 131°F)
Operation Temperature	-5°C to 40°C (23°F to 104°F)
Installation Temperature	-5°C to 40°C (23°F to 104°F)