

Lightning Protection Unit (x10)

LPU



RW-9924-0107

Product Description

The Lightning Protection Unit (LPU) provides supplementary protection against sudden electrical surges along ethernet cables connected to ODUs.

Complying with IP67 standards for outdoor units, the LPU is designed with connections on the lower side, reducing moisture penetration.

This item includes 10 kits. Each kit contains: LPU, Cat-5e cable, glands, RJ45 connectors, sealing tape, and metal band.

Product Highlights

- Provides protection against sudden surges in electrical power
- Can be installed on a pole or wall
- IP67 compliant
- No external power needed
- Ease of operation and maintenance

Product Specifications:

Mechanics	
Dimensions	9.8(w) x 4.5(h) x 5.2(d) cm / 3.9(w) x 1.8(h) x 2 in
Weight	0.45 kg / 0.99 lbs
Power	
Power Consumption	No external power needed
Environmental	
Operating Temperatures	-35°C to 60°C / -31°F to 140°F
Humidity	Up to 90% non-condensing
Safety	
TUV	IEC/EN 60950-1, UL 60950-1, CAN/CSA-C22.2 No. 60590-1
EMC	
ETSI	EN 300 386, EN 301 489-4
FCC	Class B Part 15 Subpart B
CAN/CSA	ICES 003 CISPR 22 Class B
AS/NZS	CISPR22 Class B

Ordering Info

Part Number: RW-9924-0107

Description: Lightning Protection Unit (LPU) – 10 units