

Input Specifications

- Input Voltage 50 to 57 VDC
- Input Current 2.0A

Output Specifications

- Output Voltage 48 to 55VDC
- Output Current 1.75 A
- Output Power 95W (Max)
- Power Pins: 4/5(+), 7/8(-) & 1/2(-),3/6(+)
- Data Speed: 10/100/1000 Mbps

Protection Specifications

- Protected line: 1,2,3,4,5,6,7,8
- Common mode surge protection(10/700us): 6KV
- Differential mode surge protection (10/700us): 1.5KV

Environmental Specifications

- Operating Temperature -40°C to 65°C
- Storage Temperature -40 °C to +85 °C
- Storage Humidity: 10% to 90%, non-condensation
- Operating Humidity: 20% to 80%, non-condensation

Mechanical Specifications

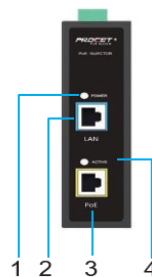
- Case: Metal, Black
- Dimension 144.5 x 95 x 35.4 mm
- Weight 400 g
- Mounting DIN-rail
- IP Rating IP40

Compliance

- CE – EN55032, EN55035
- FCC - CFR47 Part 15
- IEC61000-4 (ESD, RS, EFT, Surge & CS)
- IEC60068-2 (Vibration, Impact & Free Fall)
- RoHS Compliance
- WEEE Compliance

LED Indicator

- Power Indicator Green
- PoE Load Indicator Yellow



1. DC input indicator
2. LAN input port
3. PoE output port
4. PoE load indicator



5. DC Input Port
6. DIN Rail Mounting Bracket
7. Earth

Product Ordering Information

- DC-to-DC 95W PoE Injector
For A8n (ac) Series
(P/N: SD.PE-0010-PC)

Contact Us

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