

## Item no.: EH-SRG EH-SRG - EH-SRG - Ethernet/PoE Surge Protector





## Product Description

Siklu EH-SRG - Ethernet/PoE Surge ProtectorThis network 802.3at PoE-compatible lightning surge protector has the following features:

- Shielded RJ45 jack and metal housing for EMC noise suppression
- CAT. 5 / CAT. 5e compatible
  Cast aluminum construction
- Integral mounting feet
  802.3at compliant

- Operating voltage: data 5 V; PoE 48 V
  Breakdown voltage: power port 90 V; data port 90 V
  Max. surge discharge current (8/20 uS): power & data port 10 KA
  Peak pulse current (10/1000 uS): 100 A
  Protection mode: differential & common mode

- Insulation impedance: > 1000M ohm
  Max. shunt capacitance: power & data port < 2.5 pF</li>
  Data rate: 1000 Mbps

- Data rate: 1000 Mbps
  Impulse protected voltage: < 250 V</li>
  Response time: < 5 nS</li>
  Operating temperature: -40 °C +85 °C
  Storage temperature: -40 °C +125 °C
  Operating humidity: 0 95% non-condensing
  Ground lug wire: 14 AWG
  Dimensions: 120 x 25.4 x 25.4 mm (including bracket); 111 x 25.4 x 25.4 mm (main body)
- Weight: 105 g



Scan this QR code to view the product All details, up-to-date prices and availability

