

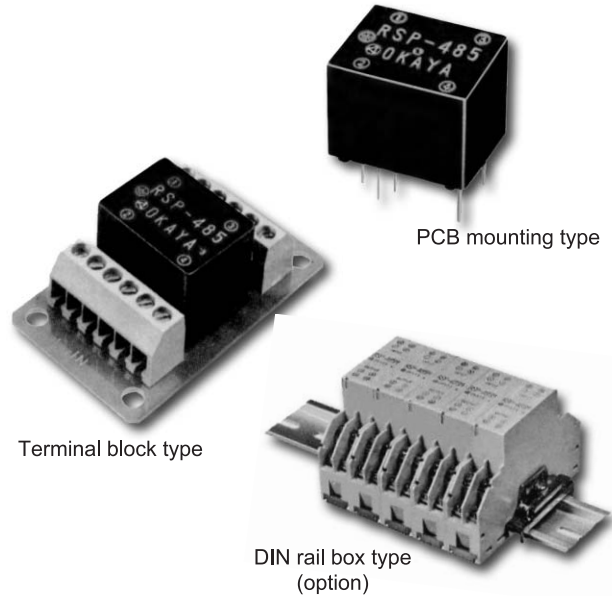


RSP-485 [RS(EIA)-485/422] Series

These are surge protection devices designed for RS-485, protecting driver/ receiver ICs in input-output terminals, from surge such as lightning.

Features

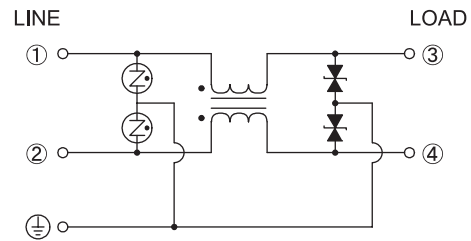
- This protector consists of RSSA (silicon surge absorber) and RAV.
- Excellent response time and endurance.
- Small gain loss in long distance communication by the use of common mode choke coils in impedance blocks.
- PCB mounting type, terminal block type and DIN rail box type available.



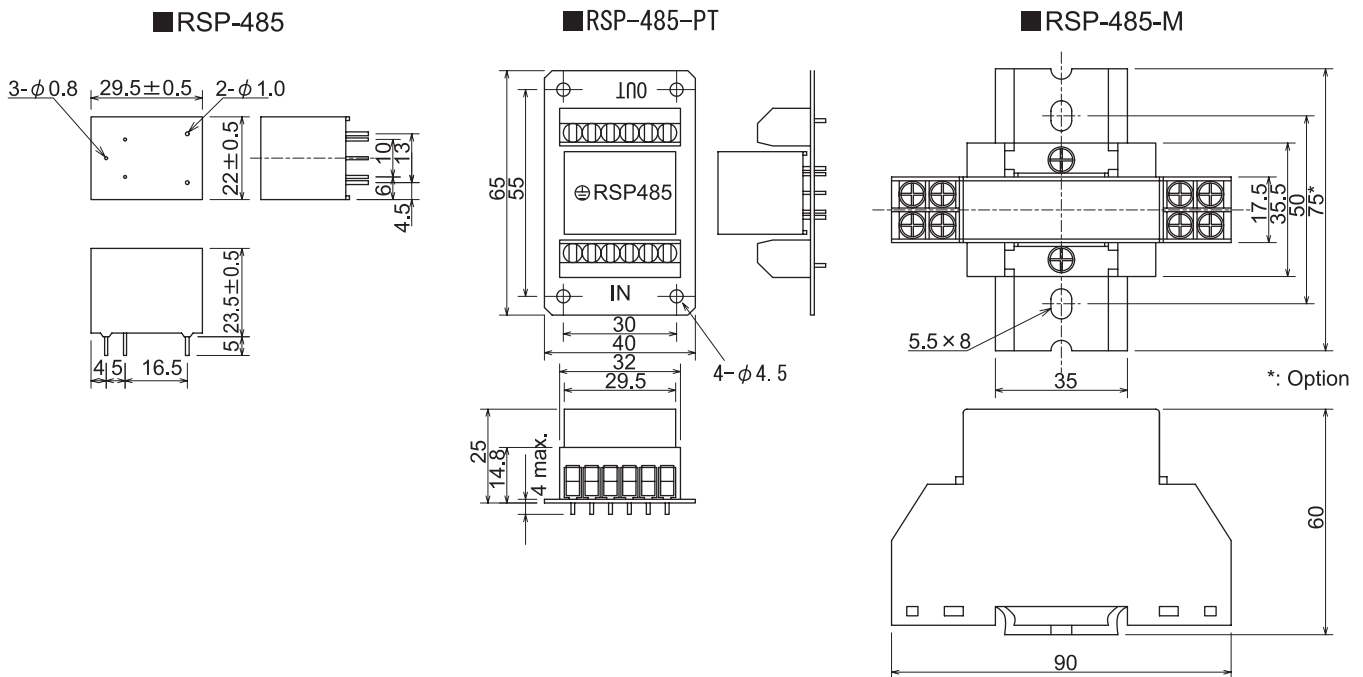
Electrical Specifications

- Maximum circuit voltage: 6.05V
- Clamp voltage: 15Vmax. (@1.2/50ms,1kV)
- Repetitive surge guaranteed:
8/20 μ s, 1000A, 100 times

- Circuit



- Dimensions



Unit: mm
Tolerance: \pm 1.0