

DIN-Rail Mount In-Line Surge Protectors

Save space and keep organized with these in-line surge protectors in a compact DIN-rail mount format.



FEATURES

- » Protect data lines with state-of-the-art avalanche diode and thyristor technology.
- » Maximize uptime by protecting data lines at the source.
- » Low shunt capacitance reduces signal loss.
- » Fit up to 16 compact in-line surge protectors in only 1U of rack space with our Rackmount DIN-Rail Shelf.

TECH SPECS

Peak Pulse Current — SPD512A: 100 Amps; SPD515A: 60 Amps;

SPD050A, SPD450A: 50 Amps; SPD010A: 45 Amps;

SPD075A: Pins 1, 2, 3, 6: 132 Amps, Pins 4, 5, 7, 8: 50 Amps;

SPD365A: 75 Amps

Response Time — Less than 5 nanoseconds

Shunt Capacitance (Maximum) — SPD512A: <8pF; SPD515A: <40pF;

SPD050A: <75pF; SPD010A: <15pF;

SPD075A: <25pF (Ethernet lines only); SPD450A: <25pF; SPD365A: <95pF

Standard Clamp Voltage — SPD512A: 7.5 Volts;

SPD515A: 18 Volts;

SPD050A, SPD010A, SPD450A: 60 Volts;

SPD075A: Pins 1, 2, 3, 5: 7.5 Volts, Pins 4, 5, 7, 8: 60 Volts;

SPD365A: 240 Volts

Connectors — SPD450A: (2) BNC F; All others: (2) RJ-45

Item	Code
DIN-Rail Mount In-Line Surge Protectors	
10/100/1000BASE-TX, RS-422, RS-485, RS423	SPD512A
RS-232	SPD515A
ISDN, T1, DDS (Fused)	SPD050A
60-Volt CAT6 End Span PoE	SPD010A
PoE	SPD075A
CCTV/DS3	SPD450A
Dial-Up 2 Center Wire (Fused)	SPD365A
To rackmount up to 16 surge protectors on 19" rails, order...	
Rackmount DIN-Rail Shelf for In-Line Surge Protectors	SPDINRAK