

SPD4 Data Sheet

Type 2&3 SPD

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PROTECTION DEVICES LTD



- Compliant to BS EN 61643-11
- Suitable for TN-C, TN-S and TT installations
- Dual LED indication - Green LED on installation and Red LED at end of life
- Remote changeover contacts as standard
- Din-rail mountable
- Minimum backup fuse / MCB 32A
- Minimum cable size 6mm



SCAN THE QR CODE FOR THE
**INSTALLATION
INSTRUCTIONS**



Device Configurations

SPD4ENC

SPD4 Complete in a
IP Enclosure

SPD4ENCM

SPD4 Complete in a
IP Enclosure
With 32A MCB

SPD4ENCMET

SPD4 Complete in a
Metal Enclosure

SPD4ENCMETM

SPD4 Complete in a
Metal Enclosure
With 32A MCB

Technical Data	SPD4
Maximum Continuous Voltage - U_c	275V
Nominal Discharge Current 8/20 μ s - I_n	20kA
Maximum Discharge Current 8/20 μ s - I_{max}	40kA
Voltage Protection Level - U_p @ I_n	$\leq 1.3kV$
Voltage Protection Level - U_p @ 5kA	$\leq 1.00kV$
Response Time - t_A	$\leq 25ns$
Tightening Torque	3Nm
Operating Temperature	-40°C to +80°C
Dimensions	4 Modules
Mounting On	35mm DIN rail
Indication of Status	LED & Remote
Classification According to BS EN 61643-11	Type 2&3

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