

1000v DC Surge Protection Device Datasheet



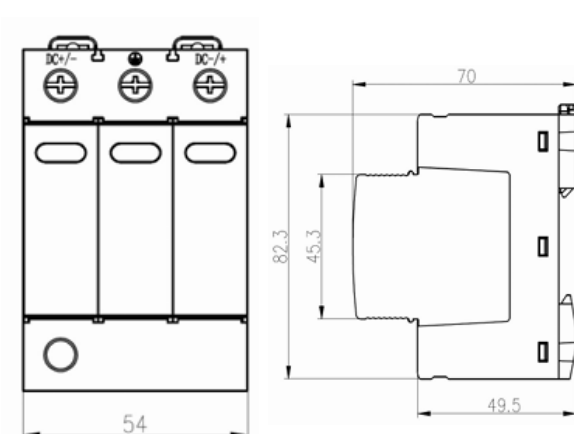
FEATURES

- Three module Type 2 SPD
- Visual status display
- Cable cross-sectional area 16 - 35mm²
- Standard 35mm din rail installation

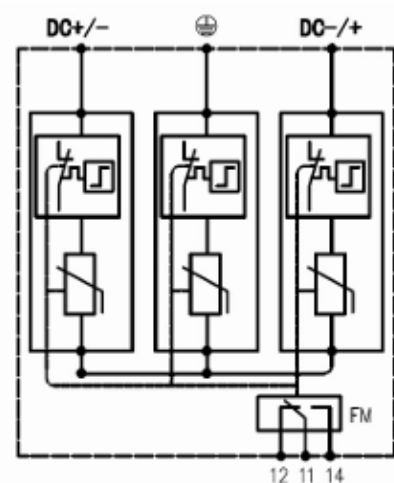
TECHNICAL DATA

- SPD classification according to EN 61643-31 Type 2
- SPD classification according to IEC 61643-31 Type 2
- Max. continuous operating voltage 1000v
- Voltage protection level 4.0
- Nominal discharge current 20kA
- Maximum discharge current 40kA
- Response time $\leq 25\text{ns}$
- Operating temperature range -40°C to 80°C
- Degree of protection IP20
- Conforms to BS EN 61643-31:2019

DIMENSIONAL SKETCH:



WIRING DIAGRAM



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