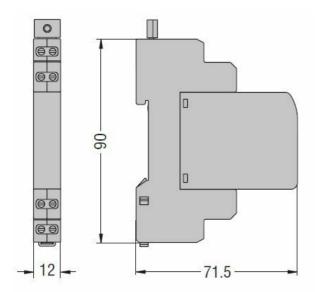




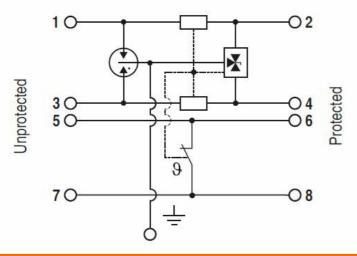
| | Protection |
|--|-------------|
| Product type designation SASD | e (SPD) |
| • |) |
| Operating voltage type DC | |
| Application Data li | ines |
| Number of DIN modules 0.5 | |
| SPD according to IEC/EN 61643-11 YES | |
| Electrical features | |
| IEC Maximum continuous voltage Uc V 33 | |
| IEC Impulse current limp 10/350 (L-N/N-PE) kA 2.5 | |
| IEC Maximum discharge current Imax 8/20 (L-N/N-PE) kA 20 | |
| IEC Rated discharge current (IEC) In 8/20 (L-N/N-PE) kA 10 | |
| IEC Voltage protection level Up (L-N/N-PE) kV <43 | |
| Tripping time ta (L-N/N-PE) ns <1 | |
| Thermal insulation protection YES | |
| Ambient conditions | |
| Operating temperature | |
| min °C -40 | |
| max °C +80 | |
| Max altitude m 2000 | |
| Mechanical features | |
| Fixing Din rai | <u>il</u> _ |
| Conductor section Flexible max (IEC) mm² 4 | |
| Conductor section Rigid max (IEC) mm ² 4 | |
| Weight g 58 | |
| Relay output for remote status indication | |
| Type of contact CO | |
| Rated current at | |
| 125V AC A 3 | |
| 250V AC A 0.5 | |
| 125V DC A 0.2 | |
| 250V DC A 0.1 | |
| | |



ENERGY AND AUTOMATION



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 61643-21

ETIM classification

ETIM 8.0

EC000941 -Surge protection device for power supply systems