

Svodič přepětí třídy T1+T2 (B+C), 1pól

Typ **SPBT12-280/1**
 Catalog No. **158306**

Dodavatelský program

| | | |
|----------------|--|----------------------------------------------------|
| Výrobky | | svodiče přepětí |
| Oblast použití | | Obytná budova Průmyslová budova Volné plochy |

Technická data podle ETIM 8.0

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------|
| Earthing, lightning and surge protection (EG000021) / Combined arrester for power supply systems (EC001457) | | |
| Elektrotechnika, automatizační technika a technika řízení procesu / Ochranné zařízení, přístroj / Svod přepětí / Combined lightning current/surge arrester f. power supply s. (ec1@ss10.0.1-27-13-08-08 [ACN284011]) | | |
| System configuration DC | | No |
| System configuration IT | | No |
| System configuration TN | | Yes |
| System configuration TN-C | | No |
| System configuration TN-C-S | | No |
| System configuration TN-S | | Yes |
| System configuration TT | | No |
| System configuration other | | Yes |
| Number of poles | | 1 |
| Lightning impulse current (10/350 µs) | kA | 12.5 |
| Max. continuous voltage AC | V | 280 |
| Max. continuous voltage DC | V | 0 |
| Nominal voltage AC | V | 280 |
| Nominal voltage DC | V | 0 |
| Max. PV-voltage | V | 0 |
| Voltage protection level | kV | 1.5 |
| Voltage protection level L-N | kV | 0 |
| Voltage protection level L-PE | kV | 1.5 |
| Voltage protection level N-PE | kV | 0 |
| Voltage protection level (DC+ - DC-) | kV | 0 |
| Voltage protection level (DC+/DC- - PE) | kV | 0 |
| Follow current extinguishing capability | kA | 0 |
| Specific energy (W/R) | kJ/Ohm | 39.1 |
| Max. overcurrent protection device, parallel connection (fuse) | A | 0 |
| Max. overcurrent protection device, series connection (fuse) | A | 160 |
| Mounting method | | DIN rail (top hat rail) 35 mm |
| Construction size | | 1 modular spacing |
| Max. conductor cross section solid (solid, stranded) | mm ² | 25 |
| Max. conductor cross section flexible (fine-strand) | mm ² | 35 |
| Remote signalling | | No |
| Signalling at the device | | Optic |
| Test class | | Type 1 + 2 |
| Integrated backup fuse | | No |
| Energy-coordinated protection effect with regard to the terminal equipment | | No |
| Voltage switching spark gap technology | | No |
| Overcurrent protected voltage tapping | | No |
| Degree of protection (IP) | | IP20 |