

CAT. N° 4 122 83



SPD - HIGH RISK LEVEL INSTALLATION - T1+T2 - LIMP 25 KA/POLE - 3P+N RIGHT

Pack (number of units)	1
Volume (dm³)	2,363
Weight (g)	1 515,00

Product characteristics

SPDs for high risk level installations

- SPDs for big installations with external lightning protection (LPS) and for high risk level installations according to EN/IEC 62305 standards
- SPDs with plug-in modules and status indicators:
- Green: SPD operational
- Red: plug-in modules to be replaced

T1 + T2 - limp 25 kA/pole

- Up: 1.5 kV Uc: 350 V~
- Earthing systems: TT, TNC, TNS.
- Recommended MCCB: DPX³ 160 80 A
- 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called 1+1 and 3+1
- Number of poles : 3P+NNeutral position : Right
- Itotal (10/350) : 100 kA ■ Remote status monitoring (FS contact) : Yes
- Number of modules : 8

General characteristics

Class I + II (T1+T2) low voltage SPDs

- Protection against transient overvoltagess for 230/400 V~power networks (50/60 Hz).
- SPDs compliant with EN/IEC 61643-11 standards
- Recommended for main distribution boards
- Class I+II (T1+T2): SPDs tested and specified according to both T1 and T2 test classes

Documentation

Catalogue pages & additional information

- Technical page (p.074-075)
- Description page (p.076)
- <u>Technical page (p.079)</u>
- Technical page (p.080-081)Dimensions of din-rail equipment

Installation & technical data

■ F02063EN-03