

CAT. N° 4 122 54



SPD - PROTECTION OF MAIN DISTRIBUTION BOARD - T1+T2 - LIMP 8 KA/POLE - 1P+N LEFT

Pack (number of units)	1
Volume (dm ³)	0,369
Weight (g)	220,00

Product characteristics

SPDs for general protection of main distribution board

- SPDs with plug-in modules and status indicators:
 - Green: SPD operational
 - Orange: plug-in modules to be replaced
- Earthing systems: TT, TNC, TNS

T1+T2 - limp 8 kA/pole

- SPDs for small installations without external lightning protection (LPS)
- Up: 1.3 kV - I_{max}: 50 kA/pole - U_c: 320 V~
- Recommended MCB: DX³ 40 A - C curve
- 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 : 1P+N
- Neutral position : Left
- I_{total} (10/350) : 16 kA
- Remote status monitoring (FS contact) : No
- Number of modules : 2

General characteristics

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

- Protection against transient overvoltages 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 \(p.076\)](#)
- [Technical page \(p.079\)](#)
- [Technical page \(p.080-081\)](#)
- [Dimensions of din-rail equipment](#)

Installation & technical data

- [F02060EN-04](#)

Installation instructions & related documents

- [LE07561AA-5](#)