

Product sheet



LEGRAND

SPD - T2 - I_{max} 20 kA/pole - 1P+N - neutral on left hand side

REF. 412224 | EAN. 3414970518002

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Product characteristics

- Class II (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 distribution boards
- T2 SPDs - SPDs with plug-in modules and status indicators : - Green : SPD operational - Orange : plug-in modules to be replaced
T2 - I_{max} 20 kA/pole - SPDs recommended for small installations - Up : 1.2 kV - I_n = 5 kA/pole - U_c : 320 V~ - Earthing systems : TT, TNC, TNS - Recommended MCB : DX³ 20 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 - Remote status monitoring (FS contact) : No - Number of modules : 2

Documentation

TECHNICAL DOCUMENTATION

 Technical Guide: Surge Protective Devices | PDF (8.37Mo)

 F02060EN_05.pdf | PDF (0.62Mo)

 F02060FR_06.pdf | PDF (0.61Mo)

→ LE07561AA_6.pdf | PDF (0.53Mo)

CAD & Design specs / BIM

 412224.dwg | DWG (0.22Mo)

CATALOGUE PAGE & OTHERS

 ex223001_0088-0089.pdf | PDF (0.16Mo)

 ex223001_0087.pdf | PDF (0.12Mo)

 ex223001_0085.pdf | PDF (0.07Mo)

Agreements & Certificates

 LGRP-2015-068-V1-EN.pdf | PDF (0.62Mo)

 OC / CB-AT 4283 | (0.27Mo)