



LOVATO DESCARCATOR TIP 2 CU CARTUS, RATED DISCHARGE CURRENT IN (8/20MS) 5KA PER POLE, 1P+N

Cod producator Lovato: Surge Protection Device (SPD)
Tip produs: SG2
Operating voltage type: AC
Application: AC Power lines
Numar de poli: 1P+N
Number of DIN modules: 1
SPD according to IEC/EN 61643-11: Da
Rated operational voltage AC (IEC): VAC 230
Maximum continuous voltage (IEC) Uc: V 320
Maximum discharge current (IEC) I_{max} 8/20 (L-N/N-PE): kA 15 / 35
Rated discharge current (IEC) I_n 8/20 (L-N/N-PE): kA 5 / 20
Voltage protection level (IEC) U_p (L-N/N-PE):
Temporary overvoltage (TOV) resistance U_t (L-N for 5s): V 335
Follow current (IEC) I_f (N-PE) rms: A >100
Tripping time t_a (L-N/N-PE): ns
Thermal isolation protection: Da
Backup protection fuse (IEC) with supply fuse >63A (L-N/N-PE): 63A Gg
Maximum short circuit current (IEC) at 50Hz: kA 6
Status indicator - operating / end of life: Frontal indication
Max altitude: m 2000
Mounting: Din rail
Tightening torque for terminals max: Nm 0.5 (L-N) 3 (PE)
Conductor section - Flexible max (IEC): mm² 4 (L,N) / 25 (PE)
Conductor section - Rigid max (IEC): mm² 6 (L,N) / 35 (PE)
Greutate: g 126
Frontal IP degree: IP20

Tightening torque for terminals max: Nm 0.5 (L,N) / 3 (PE)
Pret: 594,01 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-2-cu-cartus-rated-discharge-current-in-8-20ms-5ka-per-pole-1p-n-126768>