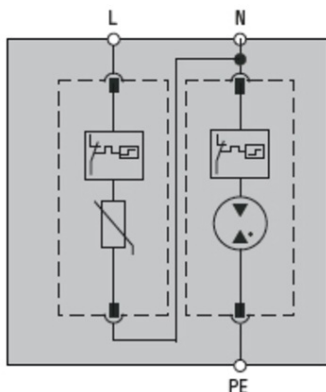


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**LOVATO DESCARCATOR TIP 2 CU CARTUS, RATED DISCHARGE
CURRENT IN (8/20MS) 20KA 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: 2
SPD according to IEC/EN 61643-11: Da
Rated operational voltage AC (IEC): VAC 230
Maximum continuous voltage (IEC) U_c : V 300
Maximum discharge current (IEC) I_{max} 8/20 (L-N/N-PE): kA 50 / 65
Rated discharge current (IEC) I_n 8/20 (L-N/N-PE): kA 20 / 40
Voltage protection level (IEC) U_p (L-N/N-PE):
Temporary overvoltage (TOV) resistance U_t (L-N for 5s): V 337
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 >315A (L-N/N-PE): 315A / 250A Gg
Maximum short circuit current (IEC) at 50Hz: kA 25 / 50
Status indicator - operating / end of life: Frontal indication
Max altitude: m 2000
Mounting: Din rail
Tightening torque for terminals max: Nm 4.5
Conductor section - Flexible max (IEC): mm² 25
Conductor section - Rigid max (IEC): mm² 35
Greutate: g 234
Frontal IP degree: IP20
Pret: 387,02 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-2-cu-cartus-rated-discharge-current-in-8-20ms-20ka-per-pole-1p-n-126755>