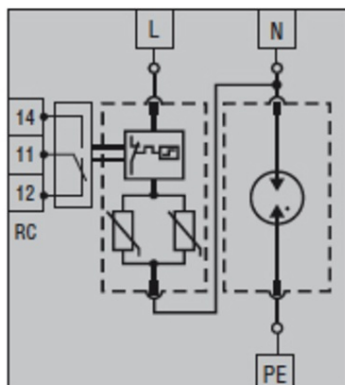


Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



**LOVATO SURGE PROTECTION DEVICE TYPE 1 AND 2 WITH PLUG-IN  
CARTRIDGE, IEC IMPULSE CURRENT IIMP (10/350μS) 12.5KA PER  
POLE, 1P+N. CU CONTACT COMANDA DE LA DISTANTA**

Cod producator Lovato: Surge Protection Device (SPD)  
Tip produs: SA0  
Operating voltage type: AC  
Application: AC Power lines  
Numar de poli: 1P+N  
Number of DIN modules: 2  
Relay output: Da  
SPD according to IEC/EN 61643-11: Da  
Rated operational voltage AC (IEC): VAC 230  
Maximum continuous voltage (IEC) Uc: V 320  
Impulse current (IEC) Iimp 10/350 (L-N/N-PE): kA 12.5 / 50  
Maximum discharge current (IEC) Imax 8/20 (L-N/N-PE): kA 60 / 50  
Rated discharge current (IEC) In 8/20 (L-N/N-PE): kA 25 / 30  
Voltage protection level (IEC) Up (L-N/N-PE):  
Temporary overvoltage (TOV) resistance Ut (L-N for 5s): V 335  
Residual voltage (IEC) Ures (L-N/N-PE) at 5kA (8/20): kV 0.8 / 0.2  
Follow current (IEC) If (N-PE) rms: A >100  
Tripping time ta (L-N/N-PE): ns  
Thermal isolation protection: Da  
Backup protection fuse (IEC) with supply fuse >160A (L-N/N-PE): 160 Gg  
Maximum short circuit current (IEC) at 50Hz: kA 25  
Status indicator - operating / end of life: Frontal indication/Aux contact  
Max altitude: m 2000  
Mounting: Din rail  
Tightening torque for terminals max: Nm 3  
Conductor section - Flexible max (IEC): mm<sup>2</sup> 25  
Conductor section - Rigid max (IEC): mm<sup>2</sup> 35  
Greutate: g 365  
Frontal IP degree: IP20  
Type of contact: CO  
Tightening torque for terminals max: Nm 0.25  
Conductor section max (IEC): mm<sup>2</sup> 1.5  
Pret: 1 720,56 lei (TVA inclus)

Detalii online: <https://www.materialeelectric.ro/surge-protection-device-type-1-and-2-with-plug-in-cartridge-iec-impulse-current-iimp-10-350ms-12-5ka-per-pole-1p-n-cu-contact-comanda-de-la-distanta-126742>