



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

Cod producator Lovato: Surge Protection Device (SPD)  
Tip produs: SG2  
Operating voltage type: AC  
Application: AC Power lines  
Numar de poli: 2P  
Number of DIN modules: 1  
SPD according to IEC/EN 61643-11: Da  
Rated operational voltage AC (IEC): VAC 230  
Maximum continuous voltage (IEC)  $U_c$ : V 320  
Maximum discharge current (IEC)  $I_{max}$  8/20 (L-N/N-PE): kA 15  
Rated discharge current (IEC)  $I_n$  8/20 (L-N/N-PE): kA 5  
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 No  
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): mm<sup>2</sup> 4 (L,N) / 25 (PE)  
Conductor section - Rigid max (IEC): mm<sup>2</sup> 6 (L,N) / 35 (PE)  
Greutate: g 144  
Frontal IP degree: IP20

Tightening torque for terminals max: Nm 0.5 (L,N) / 3 (PE)  
Pret: 562,19 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-2-cu-cartus-rated-discharge-current-in-8-20ms-5ka-per-pole-2p-126769>