



**LOVATO DESCARCATOR TIP 2 PENTRU APLICATII FOTOVOLTAICE WITH PLUG-IN CARTRIDGE, EN SHORT-CIRCUIT CURRENT RATING ISCPV 1000A, +, -, PE. WITHOUT CONTACT REMOTE**

Cod producator Lovato: Surge Protection Device (SPD)  
Tip produs: SG2  
Operating voltage type: DC  
Application: DC Power lines  
Number of DIN modules: 3  
Rated operational voltage DC: VDC 1100  
Maximum continuous voltage Ucpv: V 1100  
Maximum discharge current (IEC) I<sub>max</sub> 8/20 (L-N/N-PE): kA 40  
Voltage protection level (IEC) U<sub>p</sub> (L-N/N-PE):  
Tripping time t<sub>a</sub> (L-N/N-PE): ns  
Thermal isolation protection: Da  
Backup protection fuse (IEC) with I<sub>sc</sub> >100A: Not needed  
Maximum short circuit current I<sub>scpv</sub>: kA 11  
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): mm<sup>2</sup> 25  
Conductor section - Rigid max (IEC): mm<sup>2</sup> 35  
Greutate: g 396  
Frontal IP degree: IP20  
Pret: 1.066,44 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-2-pentru-aplicatii-fotovoltaice-with-plug-in-cartridge-en-short-circuit-current-rating-iscpv-1000a-pe-without-contact-remote-126777>