



**LOVATO DESCARCATOR TIP 1 SI 2 MODNOBLOC, IEC IMPULSE CURRENT IIMP (10/350?S) 25KA PER POLE, 1P. CU CONTACT COMANDA DE LA DISTANTA**

Cod producator Lovato: Surge Protection Device (SPD)

Tip produs: SA1B

Operating voltage type: AC

Application: AC Power lines

Numar de poli: 1P

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)  $U_c$ : V 320

Impulse current (IEC)  $I_{imp}$  10/350 (L-N/N-PE): kA 25

Maximum discharge current (IEC)  $I_{max}$  8/20 (L-N/N-PE): kA 100

Rated discharge current (IEC)  $I_n$  8/20 (L-N/N-PE): kA 25

Voltage protection level (IEC)  $U_p$  (L-N/N-PE):

Temporary overvoltage (TOV) resistance  $U_t$  (L-N for 5s): V 335

Residual voltage (IEC)  $U_{res}$  (L-N/N-PE) at 5kA (8/20): kV 1

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 line fuse  $>250A$  (L-N/N-PE): 250A gL/gG

Maximum short circuit current (IEC) at 50Hz: kA 50

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 275

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: 836,53 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-1-si-2-modnobloc-iec-impulse-current-iimp-10-350ms-25ka-per-pole-1p-cu-contact-comanda-de-la-distanta-126737>