



LOVATO DESCARCATOR TIP 1 SI 2 MODNOBLOC, IEC IMPULSE CURRENT IIMP (10/350?) 25KA PER POLE, 1P+N. 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+N

Number of DIN modules: 4

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 / 50

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

Rated discharge current (IEC) I_n 8/20 (L-N/N-PE): kA 25 / 50

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 >100

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): mm² 25

Conductor section - Rigid max (IEC): mm² 35

Greutate: g 390

Frontal IP degree: IP20

Type of contact: CO

Tightening torque for terminals max: Nm 0.25

Conductor section max (IEC): mm² 1.5

Pret: 1.717,61 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-n-cu-contact-comanda-de-la-distanta-126736>