



## **LOVATO DESCARCATOR TIP 2 CU CARTUS, RATED DISCHARGE CURRENT IN (8/20MS) 20KA PER POLE, 1P. CU CONTACT COMANDA DE LA DISTANTA**

Cod producator Lovato: Surge Protection Device (SPD)

Tip produs: SG2

Operating voltage type: AC

Application: AC Power lines

Numar de poli: 1P

Number of DIN modules: 1

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 300

Maximum discharge current (IEC)  $I_{max}$  8/20 (L-N/N-PE): kA 50

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

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

Temporary overvoltage (TOV) resistance  $U_t$  (L-N for 5s): V 337

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  $>315A$  (L-N/N-PE): 315A / 250A Gg

Maximum short circuit current (IEC) at 50Hz: kA 25 / 50

Status indicator - operating / end of life: Frontal indication/Aux contact

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 135

Frontal IP degree: IP20

Type of contact: CO

Conductor section max (IEC): mm<sup>2</sup> 1.5

Pret: 220,96 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-2-cu-cartus-rated-discharge-current-in-8-20ms-20ka-per-pole-1p-cu-contact-comanda-de-la-distanta-126758>