



LOVATO DESCARCATOR TIP 2 CU CARTUS, RATED DISCHARGE CURRENT IN (8/20MS) 5KA PER POLE, 1P+N

Cod producator Lovato: Surge Protection Device (SPD)

Tip produs: SG2

Operating voltage type: AC

Application: AC Power lines

Numar de poli: 1P+N

Number of DIN modules: 1

SPD according to IEC/EN 61643-11: Da

Rated operational voltage AC (IEC): VAC 230

Maximum continuous voltage (IEC) Uc: V 320

Maximum discharge current (IEC) I_{max} 8/20 (L-N/N-PE): kA 15 / 35

Rated discharge current (IEC) I_n 8/20 (L-N/N-PE): kA 5 / 20

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 >100

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): mm² 4 (L,N) / 25 (PE)

Conductor section - Rigid max (IEC): mm² 6 (L,N) / 35 (PE)

Greutate: g 126

Frontal IP degree: IP20

Tightening torque for terminals max: Nm 0.5 (L,N) / 3 (PE)
Pret: 594,01 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-2-cu-cartus-rated-discharge-current-in-8-20ms-5ka-per-pole-1p-n-126768>