



**LOVATO DESCARCATOR TIP 3, WITH PLUG-IN CARTRIDGE, COMBINATION WAVE  
UOC/ICW (1.2/50 ?S, 8/20?S) 10KV/5KA, 1P+N, CU CONTACT COMANDA DE LA  
DISTANTA**

Cod producator Lovato: Surge Protection Device (SPD)

Tip produs: SA3

Operating voltage type: AC

Application: AC Power lines

Numar de poli: 1P+N

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) Uc: V 320

Combined surge (IEC) Uoc/Isc 1,2/50- 8/20 (kV/kA): 10 / 5

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

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

Tripping time ta (L-N/N-PE): ns

Backup protection fuse (IEC) with supply fuse >63A (L-N/N-PE): 63A Gg

Maximum short circuit current (IEC) at 50Hz: kA 10

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

Max altitude: m 2000

Mounting: Din rail

Tightening torque for terminals max: Nm 0.5 (L-N) 3 (PE)

Conductor section - Flexible max (IEC): mm<sup>2</sup> 4 (L,N) / 25 (PE)

Conductor section - Rigid max (IEC): mm<sup>2</sup> 6 (L,N) / 35 (PE)

Greutate: g 140

Frontal IP degree: IP20

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

Pret: 460,55 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/descarcator-tip-3-with-plug-in-cartridge-combination-wave-uoc-icw-1-2-50-ms-8-20ms-10kv-5ka-1p-n-cu-contact-comanda-de-la-distanta-126770>