

Code: LE-412253

OVERVOLTAGE LIMITER **LE-412253** THREE-PHASE 1+2 TYPE LEGRAND

Protection device, protects the devices against lightning discharges or surges in AC 230V power lines. The LE-412253 device is designed to mount on DIN TS-35 rail.

The condition of correct protection is connecting the LE-412253 device to the proper grounding or PE wire.



Device type:	Overvoltage limiter, Three-phase
Rated voltage:	230 / 400 V AC, 50 / 60 Hz
Maximal voltage:	320 V AC, 50 / 60 Hz
Class:	1+2 type (Class B+C)
Protection level Up L/PE, N/PE:	1.2 kV @ 10/350 μ s (T1) 1.7 kV @ 8/20 μ s (T2)
Nominal discharge current (L/PE, N/PE):	8 kA @ 10/350 μ s (T1) 20 kA @ 8/20 μ s (T2)
Maximum stroke current (L/N, L/PE, N/PE):	50 kA @ 8/20 μ s (T2)
Operation state indication:	✓
Connectors type:	screw terminals
Housing:	Plastic, DIN, TS-35 rail mounting
Width in 17.5 mm modules:	4
Weight:	0.552 kg
Dimensions:	71 x 83 x 70 mm



DATA SHEET

Manufacturer / Brand:	LEGRAND
Guarantee:	2 years

