

Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



IEK SURGE POWER LIMITER OM-1P 8A 230V

Power limiter is a device designed for continuous monitoring of power consumption and load disconnection in excess of the established power limit in single-phase AC electrical networks. They provide control of unauthorized connections to the electrical network of the consumer. They protect worn-out networks from unacceptable overloads associated with the connection of powerful loads. They provide an even distribution of power consumption among consumers to control the total power provided. They are made of plastic material which does not support combustion. They are made in a casing designed for mounting on a DIN rail. OM-1R power limiter is powered via external transformer. The range of controlled current depends on the type of transformer used. On the front panel there are regulators of power limitation and load switching-on time, as well as power indicators. The housing material is made of plastic that does not support combustion.

Automatic re-activation after actuation.

Protecting networks from harmful overloads. Type of electric connection: EV000415

Rated control supply voltage U_s at AC 50HZ: 160...260

Voltage type for actuating: EV000460

Rated voltage: 230

Measurement current: 8

Rated operation frequency: 50

Number of phases: 1

Adjustable setting value for Cos-Phi: 0

Min. adjustable delay-on energization time: 15

Max. permitted delay-on energization time: 300

Min. adjustable off-delay time: 2.0

Max. permitted off-delay time: 40.0

Number of contacts as change-over contact: 1

Width: 18

Height: 90

Depth: 63

Current transformer current to be measured: 0,5...5

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/surge-power-limiter-om-1p-8a-230v-307401>