

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 INTRERUPATOR GENERAL MCCB VA88-32 3P 100A 25KA MASTER**

VA88 MASTER circuit breaker in cast housing is designed to protect electrical networks from short-circuit currents, overload currents, unacceptable voltage reductions, as well as to conduct current in normal mode. Circuit breakers are manufactured in 5 sizes, equipped with a thermomagnetic disconnecter for currents from 16 to 800A and an electronic disconnecter for currents from 125 to 800A. Operating voltage 400/690 V. The design of the circuit breaker provides for the possibility of independent installation of additional devices on the customer's site. Compact dimensions.

Operating voltage - up to 690 V.

A wide range of optional devices.

Installation in any position (vertical/horizontal).

Compliance with the Directive RoHS 2002/95/EC limiting the content of harmful substances in products.

Fast, reliable shutdown at low currents, actuation of thermomagnetic release at 10In.

Pole configuration. Weight: 1.400

Height: 164.0

Altitude above sea level: < 2000

Depth: 65.0

Setting range over-current release: 10 In

Version: EV005518

Number of auxiliary contacts as normally closed contact: 0

Number of auxiliary contacts as normally open contact: 0

Number of auxiliary contacts as change-over contact: 0

Number of poles: 3

Device construction: EV009212

Mechanical wear resistance: < 8500

Rated surge voltage invariability: 8

Rated voltage: 400

Rated insulation voltage  $U_i$ : 800

Rated short-circuit breaking capacity  $I_{cu}$  at 400 V, 50 Hz: 25

Rated permanent current  $I_u$ : 100

Nominal operating max breaking capacity: 18,75

Nominal rated voltage: 400

Nominal rated current: 100

Relative air humidity: 50%

Operation mode: IEK V0000286

Degree of protection (IP): EV006410

Degree of protection of clamps IP: EV006404

Ambient temperature: -40...60

Connection type main current circuit: EV000415

Type of control element: EV000421

Thermal Release Setpoint: 100

Setpoint of electromagnetic disconnecter  $I_m$ : 10 In

Mains frequency: 50

Width: 92.0

Electric wear resistance: < 2500

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialeelectric.ro/intrerupator-general-mccb-va88-32-3p-100a-25ka-master-307498>