



### **IEK INTRERUPATOR GENERAL MCCB VA44 33 3P 160A 15KA**

Moulded case circuit breakers (MCCB) VA44 IEK are meant to conduct current in normal mode and current shutdown in case of short circuits, overload, unacceptable drops of stress, as well as for operational connect and disconnect of electrical circuits. Designed for operation in electrical installations with rated operating voltage up to 400 V and rated currents from 25 to 630A. Meet the requirements of GOST R 50030.2.Simple self-installation of additional devices universal (suitable for VA44 and VA88):

- emergency contact;
- additional contact;
- shunt release;
- undervoltage release;
- combined contact.

Double insulation.

Reliable protection against overcurrents.

Compact dimensions.

Economical solution.Weight: 0.745

Position of connection for main current circuit: EV009502

Height: 120.0

Depth: 59.0

Setting range over-current release: 10 In

Additional equipment attached at delivery: EV000154

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: EV009311

Mechanical wear resistance with maintenance: 5000

Rated surge voltage invariability: 8

Rated voltage: 400  
Rated insulation voltage  $U_i$ : 400  
Rated short-circuit breaking capacity  $I_{cu}$  at 400 V, 50 Hz: 15  
Rated permanent current  $I_u$ : 160  
Nominal operating max breaking capacity: 9  
Nominal rated voltage: 400  
Nominal rated current: 160  
Degree of protection (IP): EV006410  
Ambient temperature: -30...50  
Connection type main current circuit: EV000415  
Type of control element: EV000421  
Mains frequency: 50  
Width: 76.2  
Pret: 281,02 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/interruptor-general-mccb-va44-33-3p-160a-15ka-307612>