



### **IEK SEPARATOR VR32I-31A71240 100A**

VR32I switch disconnectors are intended for non-automated commutation of AC circuits with rated voltage up to 690 V (50 Hz). Used for installation in low-voltage complete devices such as lead-in distribution units of residential, public and industrial buildings, distribution boards and panels, control panels and boxes, etc. VR32I switch disconnectors meet the requirements EN 60947-3. Convenient mounting and exploitation.

Low power losses at the expense of using contemporary materials.

Double visible circuit breaking, color indication of "on" position provide for boosting the safety of electric installations servicing by technical personnel.

Possibility to connect copper and aluminum current conducting wires as well as copper and aluminum buses. Rated permanent current  $I_u$ : 100

Max. rated operation voltage  $U_e$  AC: 690

Conditioned rated short-circuit current  $I_q$ : 8000

Number of poles: 3

Device construction: EV009211

Type of control element: EV004094

Connection type main current circuit: EV008864

Degree of protection (IP), front side: EV006404

Rated insulation voltage  $U_i$ : 690

Rated surge voltage invariability: 8

Max. cross section incoming cable: 10-50

Heat loss: 3

Pret: 421,51 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/separator-vr32i-31a71240-100a-307803>