



### **IEK SEPARATOR DISCONNECTOR RPS-1 100A P**

The fuse disconnectors of RP series IEK are designed for conducting the rated current and switching of circuits without load, with rated currents up to 400 A and rated voltage up to 400 VAC in switchgears. Used in packaged LV switchgears like input switchgears in residential, public and industrial buildings, distribution panels, control panels and boxes, etc. Convenient installation and operation.

Low power losses due to use of high-quality materials.

Visible circuit gap.

Wide range of control handles.

Copper and aluminum conductors can be connected. Rated permanent current  $I_u$ : 100

Max. rated operation voltage  $U_e$  AC: 400

Conditioned rated short-circuit current  $I_q$ : 20

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

Degree of protection (IP): EV006404

Rated insulation voltage  $U_i$ : 660

Utilization category: IEK\_V0000048

Utility category: IEK\_V0000048

Fusible Insert Type: IEK\_V0000049

Manual actuator handle type: IEK\_V0000053

Pret: 628,04 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/separator-disconnector-rps-1-100a-p-307768>