



## **IEK IZOLATOR FLAT BUSBAR ISHP 2P PENTRU BUS BARS 5 SI 10 MM 180 MM**

Designed for fastening and insulation of power bus-bars in electrical switchboards and switchboards with a rated current of 250 to 4000A. Used to organize tire assemblies and install various branches from the central tires when assembling switchboards for switchgear for various purposes. The insulator has a 2-or 3-phase design and provides mounting tires with a thickness of 5 and 10 mm. Made of SMC material. Convenient and fast installation of cable routes.

The high strength of the SMC insulator material guarantees resistance to dynamic loads in the event of short-circuit currents.

Universal insulator provides the possibility of using from 1 to 3 copper or aluminum tires with a thickness of 5 to 10 mm for currents from 250 to 4000 A.

A wide range of insulators connecting studs allows the use of tires up to 120 mm thick. Number of poles: 2

Busbar distance: 72

Nominal rated voltage: 400

Ambient temperature: -40...+60

Short-term withstand voltage of industrial frequency: 8.0

Bending strength: 123

Diameter of holes for fastening screws in buses: 12.0

Height: 35.0

Depth: 35.0

Colour: EV000202

Material: IEK\_V0000495

Busbar thickness: 5 ? 10

Toughness: ? 25

Flammability category in accordance with GOST 28157: IEK\_V0000493

Max. rated current: 2750

Pret: 47,42 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/izolator-flat-busbar-ishp-2p-pentru-bus-bars-5-si-10-mm-180-mm>

180-mm-308955