



### IEK IZOLATOR IN TREPTE IS4-50 (M10) POWER

IEK brand stepped bus insulators are intended for rigid fixing and insulation of current-conducting buses inside the electric panels, busbar bridges and other equipment. This insulator guarantees the absence of disruptive discharges between the buses and can be used in AC and DC electric equipment of 50 Hz and voltage under 1000 V. Insulator casing is made of special mechanical impact-resistant non-flammable polymer notable for its high electrical resistance ratings. Insulator casing is made of special mechanical impact-resistant non-flammable polymer notable for its high electrical resistance ratings. Number of poles: 4

Busbar distance: 53

Nominal rated voltage: 660

Withstand lightning pulse voltage: 15.0

Weight: 1160

Thread length: 15

Thread size metric (M.): 10

Ambient temperature: -60...+80

Short-term withstand voltage of industrial frequency: 2.5

Breakdown voltage of industrial frequency insulation: 14.0

Bending strength: 125

Tightening torque of bus attachment screws: 12.0

Destructive torque: 60

Diameter of holes for fastening screws in buses: 11.0

Width: 212.0

Height: 200.0

Depth: 36.0

Colour: EV000233

Material: IEK\_V0000465

Material quality: IEK\_V0000467

Max. rated current: 860

Pret: 97,23 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/izolator-in-trepte-is4-50-m10-power-308940>