





IEK POWER ENTRY TERMINAL KVS 35-150 SQ.MM. ALBASTRU

Input power terminals are designed to connect conductors of large sizes from 6 to 240mm2 in the organization of input and distribution of conductors inside electrical cabinets and panels. It is used to connect copper and aluminum conductors during the assembly of industrial equipment. Connection by means of clamps makes the assembly as simple and fast as possible. Rugged polyamide casing has increased fire resistance. The robust housing has a high fire resistance, made of polyamide PA 6.6 UL94 V0 standard (flame-retardant).

A special paste on the clamping screw and the terminal busbar increases the contact surface and reduces power loss and heating at the contact point, increasing the service life of the terminal. Connectable conductor cross section solid-core: 35...150

Connectable conductor cross section multi-wired: 35...150

Rated current In: ?u: 320 / Al: 290

Nominal rated voltage: 800

Type of electrical connection 2: EV000415

Connection position: EV001224

Number of poles: 1

Number of clamp positions per pole: 2

Mounting method: EV010333

Material insulation body: EV000402 Operation temperature: -40...+85

Inflammability class of insulation material acc. with UL94: EV004429

Width/grid dimension: 29.5

Length: 96

Colour: EV000080

Nominal operating AC voltage Ue: ? 800 Nominal DC operating voltage Ue: ? 800

Nominal frequency: 50

Rated insulation voltage Ui: 800

Material clamp: EV000072 Material housing: EV000402 Ambient class: IEK_V0000009

Degree of protection (IP): EV006405

Width: 29,5 Height: 96

Nominal Attachment Capacity: 35...150

Tightening torque Nm at conductor section: 14 (35...95) / 24 (120...150)

Quantity in the kit: 5 Model: IEK_V0000471

Current-carrying part material: EV000072 Type of electrical connection 1: EV000415

Pret: 40,54 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/power-entry-terminal-kvs-35-150-sq-mm-albastru-309445