



### **IEK SPRING BRIDA KPI 2V-2.5 31A ORANGE**

Spring terminals are designed for permanent safe and compact connection of conductors of different cross sections in ordered distribution systems inside the electrical cabinets. Used for mounting phase, zero and protective conductors. The use of a spring clamping system makes the process of connecting conductors as simple and fast as possible. They are installed on a DIN rail. It is possible to connect the conductors of nominal cross-section both with cable tips and without preliminary treatment. The insulating casing is made of elastic and impact-resistant fire-resistant polyamide which has excellent resistance to aggressive environments and temperature. Wide range of accessories: plugs, marking plates, jumpers. The housing is made of flame-retardant nylon PA6.6.

Possibility to use double row of jumpers.

Marking with the possibility of using symbols.

Marking to indicate series of terminal assemblies.

Spring clamp with automatic adjustment of the clamping force.

The current-carrying plate is made of copper with galvanic coating.

Wide size range and different colors of terminals. Connectable conductor cross section fine-strand without cable end sleeve: 2,5

Connectable conductor cross section solid-core: 0,2...4

Connectable conductor cross section multi-wired: 0,2...2,5

Rated current In: 31.0

Nominal rated voltage: 800

Type of electrical connection 1: EV005752

Type of electrical connection 2: EV005752

Connection position: EV001224

Number of levels: 1

Mounting method: EV005503

Material insulation body: EV000154

Operation temperature: -40...+85

Inflammability class of insulation material acc. with UL94: EV004429

Width/grid dimension: 5.2

Length: 49.3

Colour: EV000236

Number of poles: 1

Model: IEK\_V0000741

Material housing: IEK\_V0000544

Pret: 2,94 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/spring-brida-kpi-2v-2-5-31a-orange-309386>