



### **IEK CONNECTING SPRING-CONTROLLED TERMINAL KSPN3-L+N+PE**

KSP spring connection terminals made by IEK are intended for quick and reliable connection and branching of solid and stranded copper conductors in AC circuits of voltages up to 450 V and frequency 50 Hz, at ambient air temperature from -60 to +40°C. Depending on configuration, KSP IEK terminals include typical arrangements for connection of phase, neutral and protective conductors – from two to five poles combined in single housing. All KSP IEK terminals have self-pressing and pressing contacts with markings on moving part. Some models of KSP terminals have mounting foot, external metal grounding screw contact or both options simultaneously. They meet requirements of GOST 30011.7.1. Fast and reliable connection of conductors without the use of professional tools and special skills.

2-5 inlet holes in one housing.

Each terminal is marked on the moving part for easy installation.

The presence of holes in the upper part of the clamp housing to measure the electrical parameters of the circuit without disconnection. Connectable conductor cross section solid-core: 0,5...2,5

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

Rated current In: 16

Nominal rated voltage: 450

Type of electrical connection 2: EV005752

Connection position: EV001224

Number of poles: 3

Number of clamp positions per pole: 1

Mounting method: EV000154

Material insulation body: EV000403

Operation temperature: -60...+40

Width/grid dimension: 5.0

Length: 28,5

Colour: EV000270

Nominal frequency: 50

Type of electrical connection 1: EV005752

Pret: 3,86 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/connecting-spring-controlled-terminal-kspn3-l-n-pe-312511>