



Furnizor: **Sc Trivolt Distribution SRL** Reg. com.: J23/3300/2016 CIF: RO36421140 Adresa: Strada Apusului nr 3 (primul sens giratoriu Tehodor Pallady-Autostrada Soarelui), Catelu, Ilfov Banca: BRD IBAN: RO34BRDE441SV13182234410

IEK INPUT POWER TERMINAL KVS 16-95 SQ.MM. 2-ROW PE
Input power terminals are designed to connect large size conductors from 6 to 240mm2 in the organization of input and distribution of conductors inside electrical cabinets and panels. Used to connect copper and aluminum conductors when installing industrial equipment. Connecting by means of clips makes installation as simple and fast as possible. Rugged polyamide body has high fire resistance. The enclosure has a 2-row design. 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: 1695 Connectable conductor cross section multi-wired: 1695 Rated current In: Dju: 245 / Al: 220 Nominal rated voltage: 800 Type of electrical connection 2: EV000415 Connection position: EV001224 Number of poles: 2 Number of poles: 4 Mounting method: EV010333 Material insulation body: EV000402 Operation temperature: -40+85 Inflammability class of insulation material acc. with UL94: EV004429 Widt/grid dimension: 42.0 Length: 88 Colour: EV00120 Nominal Operating voltage Ue: ≤ 800 Nominal Derating AC voltage Ue: ≤ 800 Nominal Derating VO0072 Material clamp: EV000402 Ambient class: IEK V000072 Material clamp: EV000402 Material clamp: EV000405 Material clamp: EV000402 Material clamp: EV000402 Material