



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 STARTER PRK 32-1,6 IN=1,6A IR=1-1,6A UE 660V**

PRK motor-starters of IEK trade mark are designed for managing and protecting threephase asynchronous electric motors from overloads, short-circuit and open-phase operating conditions. They combine the functions of a modular circuit breaker serving for motor protection and a manual starter. These starters are used at industrial sites, agriculture and construction. It is possible to apply them for the local management of separate electric motors as well as residential and administrative building

automation. High accuracy of operation.

Convenient adjustment.

Wide range. Nominal rated current: 1.6 Rated operating voltage: 230/400/600

Nominal frequency: 50 Release class - protection: 10

Setting range over-current release: 1...1,6

Nominal power of ED control in application of AC-3 230V: 0.20 Nominial power of ED control in application of AC-3 400V: 0.37 Nominal power of ED control in application of AC-3 660V: 1.10

Solenoid release setpoint: 22.5 Type of electric connection: EV000415 Degree of protection (IP): EV006405 Number of poles: 3

Connection type main current circuit: EV000415 Switch off technique: EV009462

Environmental applications: Đ

Electrical or Mechanical Wear Resistance: 10000

Ambient temperature: -25...+40 Rated insulation voltage Ui: 660 Maintainability: EV000494

Weight: ≤ 0,26 Width: 44.5 Height: 90.0 Depth: 81.0

Rated permanent current Iu: 2
Device construction: EV009211
Nominal the working disconnected current to Ics of 400 V: 100.0
Nominal the working disconnected current to Ics of 660 V: 100.00 The rated limit disconnected current to Icu of 230 V: 100

The rated limit disconnected current to Icu of 400 V: 100 The rated limit disconnected current to Icu of 660 V: 100 Switching overvoltage: ≤ 8000 Rated surge voltage invariability: 8 Pret: 173,33 lei (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/starter-prk-32-1-6-in-1-6a-ir-1-16a-ue-660v-311976