





## IEK RELEU TERMIC RTI-5376 150-180A

RTI thermal electrical relay is designed for protecting electric motors from overload, phase unbalance, overcrank condition and rotor jamming. It is installed directly onto KTI and KMI AC contactors. To ensure shortcircuit protection, the unit should be supplied with fuses and modular circuit breakers intended for the correspondent value of rated actuating current. Correspond to the requirements EN 60947-1, EN 60947-4-1, EN 60947-5-1. High accuracy of operation. Convenient adjustment. Wide range.Adjustable current range: 150...180 Mounting method: EV008930 Connection type main current circuit: EV000415 Number of auxiliary contacts as normally closed contact: 1 Number of auxiliary contacts as normally open contact: 1 Number of auxiliary contacts as change-over contact: 0 Release class: EV008931 Fuse current aM: 200 Fuse current qG: 250.0 Nominal rated voltage: 230; 400; 660 Rated insulation voltage Ui: 1000 Rated surge voltage: 8 Operating frequency: 0-400 Max torque of main circuit clamps: 15 Number of poles: 3 Flexible cable 1 or 2 wire-to-wire: 1-4 Flexible cable with tip 1 wire dop contact: 1-4 Flexible cable with tip 2 wire dop contact: 1-2,5 Additional terminal - Tightening torque: 1.5 Ambient temperature: ?? -25 ?? +55

Width: 104.0

Height: 100.0 Depth: 146.0 Weight: ? 0,9 Pret: 306,89 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/releu-termic-rti-5376-150-180a-311878