

RT16-1 (Fuse Holder)

NT1(Fuse link) Low voltage AC fuse





Application

This series fuse is mainly used for protecting the electrical circuit against overload and short-circuits(gG/gL). Because of different melting tablets, it also may derive for protecting the semiconductor device and others complete set installment from short-circuit (aR/gR/gs/gtr) as well as the electric motor from short-circuit (aM).

Structural Characteristics

□ According to IEC60269-6□ Rated current: 80-250A□ Rated voltage: AC 690V

☐ Square Pipe Knife-shape Contact Fuse

Specification

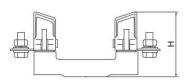
| Rated Voltage Ue (V AC) | 690V |
|---------------------------|----------------------------|
| Rated Current In (A) | 80,100,125,160,200,224,250 |
| Biggest Block Ability(KA) | 50 |

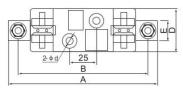
Connection and Installation

| Working Temperature(℃) | -5~+40 |
|--------------------------|--------------------------------|
| Resistance And Damp Hot | Class 2 |
| Altitude(m) | ≤ 2000 |
| Relative Humidity | ≤ 95% |
| Protection Class/Degree | IP20 |
| Pollution | 3 |
| Installation Environment | No obvious shock and vibration |
| Installation Class/Type | Class III/DIN rail |

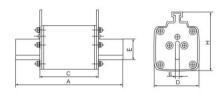


Dimensions(mm)





A/B/D/E/H: 200/175/58/30/84



A/C/D/E/H: 135/68/48/20/60

Characteristic Curve

