## RT16-3

(Fuse Holder)

## NT3(Fuse link)

 Low voltageAC 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

$\square$ According to IEC60269-6
$\square$ Rated current: 315-630A
$\square$ Rated voltage: AC 690V
$\square$ Square Pipe Knife-shape Contact Fuse

## Specification

| Rated Voltage Ue (V AC) | 690 V |
| :--- | :---: |
| Rated Current In (A) | $315,355,400,425,500,630$ |
| Biggest Block Ability(KA) | 50 |

## Connection and Installation

| Working Temperature $\left({ }^{\circ} \mathrm{C}\right)$ | $-5^{\sim}+40$ |
| :--- | :---: |
| Resistance And Damp Hot | Class 2 |
| Altitude $(\mathrm{m})$ | $\leq 2000$ |
| Relative Humidity | $\leq 95 \%$ |
| Protection Class/Degree | IP20 |
| Pollution | 3 |
| Installation Environment | No obvious shock and vibration |
| Installation Class/Type | Class III/DIN rail |



A/B/D/E/H: 250/210/60/30/105


A/C/D/E/H: 150/68/68/32/84

## Characteristic Curve



