

## SOLAR DC FUSE

### FDS-250 Solar DC Fuse



#### Application

Fuse features light in weight ,small in size,low in power loss and high in breaking capacity.This products has been widely used in overload and short circuit prtction of electric installation.This product conforms to ICE 60269 standard with all of the rating at the world advanced level.

#### Structural Characteristics

- According to IEC60269-6
- Rated current: 32-250A
- Rated voltage: DC 1000V
- Interrupting capacity:DC 50kA
- Operating class gPV for Solar protection

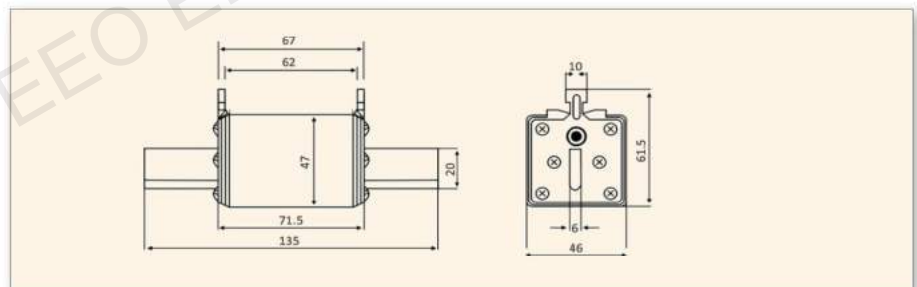
#### Specification

Rated Voltage $U_e$ (V DC)	1000
Rated Current $I_n$ (A)	32,40,50,63,80,100,125,160,200,250
Biggest Block Ability(KA)	50

#### Electrical Characteristics

Rating	Blowing Time	
	1.13 $I_n$	1.45 $I_n$
$I_n \leq 60$	1 hour Min	1 hour Max
$63 < I_n \leq 160$	2 hour Min	2 hour Max

#### Dimensions



#### Characteristic Curve

