

CFH-1

Solar DC Fuse



Application

This fuse is suitable for solar photovoltaic power generation system, rated voltage to 1000V, rated current to 160A, used in photovoltaic power generation equipment as a photovoltaic module string and photovoltaic array for over current protection, and photovoltaic panels, and batteries connected in series and parallel, to charge variable flow system for short circuit breaking protection, in photovoltaic station and inverter rectifier system for short-circuit breaking protection, as well as photovoltaic power generation system, inrush current and short circuit fault voltage for quick break protection, rated breaking capacity to 50kA, products conform to IEC60629.1 and 60629.6.

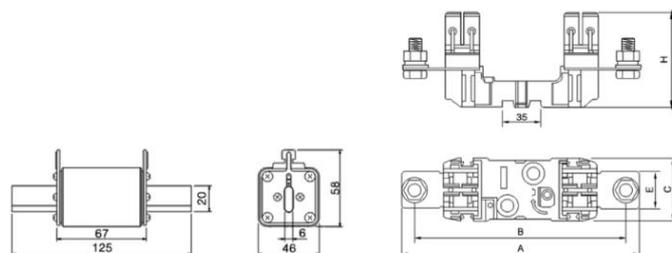
Structural Characteristics

- According to IEC60269-6
- Rated current: 32-160A
- Rated voltage: DC 1000V
- Interrupting capacity: DC50kA
- 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

Dimensions(mm)



A x B x C x E x H: 208 x 176 x 58 x 32 x 82

Characteristic Curve

