

SNH1gPV 1000V DC 32A-160A Photovoltaic Fuse

Standard: IEC 60269-6, GB/T 13539.6

Interrupting Capacity

50,000 amperes at 1000V DC (Time Constant: 1-3 ms)

SNH1B

Recommended fuse-base for NH1 fuse

See Model of product: NH1B



Specifications

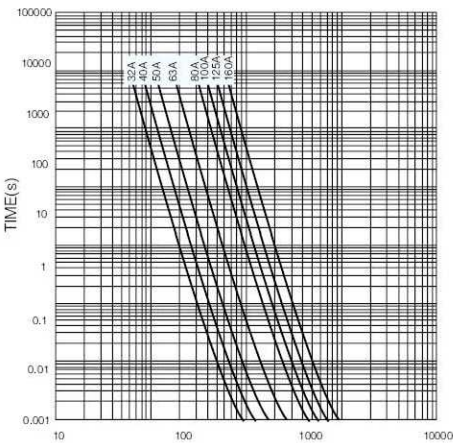
| Catalog No.  | Current Rating | Safety Approvals |
|--------------|----------------|------------------|
|              |                | TUV              |
| SNH1gPV32U0  | 32A            | ○                |
| SNH1gPV40U0  | 40A            | ○                |
| SNH1gPV50U0  | 50A            | ○                |
| SNH1gPV63U0  | 63A            | ○                |
| SNH1gPV80U0  | 80A            | ○                |
| SNH1gPV100U0 | 100A           | ○                |
| SNH1gPV125U0 | 125A           | ○                |
| SNH1gPV160U0 | 160A           | ○                |

U0 Denotes For 1000V DC

● Denotes For Approval    ○ Denotes For Pending

SNH1gPV

Average I-T Characteristics Curve(For Reference Only)



Electrical Characteristics

| Rating        | Blowing Time |             |
|---------------|--------------|-------------|
|               | 1.13In       | 1.45In      |
| In ≤ 60       | 1 hour Min.  | 1 hour Max. |
| 63 < In ≤ 160 | 2 hour Min.  | 2 hour Max. |

Dimensions(mm)

