



Fuse-link, high speed, 32 A, DC 1000 V, 50 kA, NH1, gPV, UL PV, UL, IEC, dual indicator, live gripping lugs

Part no. **FUSE 32A 1000V DC PV SIZE 1 DUAL IND**
 Catalog No. **PV-32ANH1**

Delivery program

| | | | |
|------------------------------|---|----|--|
| Product range | | | Fuse |
| Basic function | | | Fuse-link |
| Field of application | | | high speed |
| Rated current | I | A | 32 |
| Rated voltage | | | DC 1000 V |
| Construction size | | | NH1 |
| Utilization category | | | gPV UL PV |
| Status indicator | | | dual indicator |
| Description | | | live gripping lugs |
| Breaking Capacity | | kA | 50 |
| usable for size/applications | | | protection of photovoltaic array combiners and disconnects |
| Standard/Approval | | | UL IEC |
| Shape | | | square body with knife blade contacts |
| Standards/Regulations | | | UL 2579 IEC 60269-6 |
| Optional accessories | | | fuse-holder SD1-D-PV |

Technical data ETIM 8.0

| | | | |
|---|--|----|-----------------------------------|
| Circuit breakers and fuses (EG000020) / Knife blade fuse (EC000055) | | | |
| Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss10.0.1-27-14-20-05 [AFZ800015]) | | | |
| Fuse construction type according to IEC 60269 | | | NH1 |
| Voltage type | | | DC |
| Rated current | | A | 32 |
| Rated voltage AC | | V | |
| Rated voltage DC | | V | 1000 |
| Rated switching capacity | | kA | 50 |
| Utilization category | | | gPV (photovoltaic protection) |
| Type of fuse status indicator | | | Combination fuse status indicator |
| Insulated metal gripping lugs (IMGL) | | | No |
| Power loss at rated current | | W | 8.5 |