

# NH1 gBat 160A/700V DC



## Specifications

|                                 |                           |
|---------------------------------|---------------------------|
| ETI Code                        | 004723295                 |
| Description                     | NH1 gBat 160A/700V DC     |
| Class name                      | Fuse link                 |
| Rated current (A)               | 160                       |
| Type                            | NH                        |
| Size                            | NH1                       |
| Characteristics                 | gBat                      |
| Rated DC voltage (V)            | 700                       |
| Indicator                       | Top fuse status indicator |
| Breaking capacity DC (kA)       | 30                        |
| Power dissipation (W)           | 26                        |
| Standards                       | IEC 60269-7               |
| Power dissipation (0,7x In) (W) | 11,7                      |
| Operating joule integral (A2s)  | 17.200                    |
| L/R (ms)                        | 3                         |
| Prearcing joule integral (A2s)  | 4.300                     |
| Application                     | Battery protection        |
| efuse                           | 1                         |

Online product page 

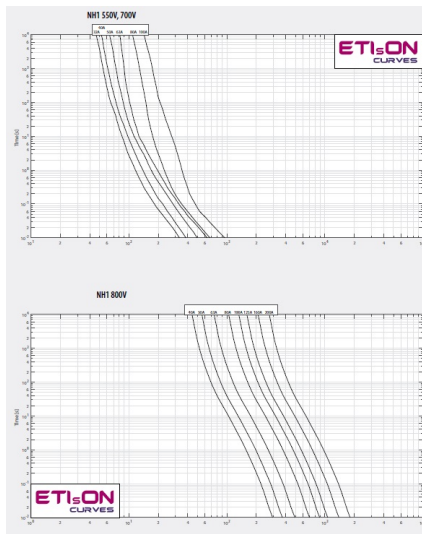
## Other documentation



- Technical data catalogue
- Instruction manual
- CE declaration
- Eplan file

## ETIM international clasification

|                                      |                           |
|--------------------------------------|---------------------------|
| Classification                       | EC000055                  |
| Class name                           | Low Voltage HRC fuse      |
| Construction size                    | NH1                       |
| Rated current                        | 160                       |
| Rated voltage                        | 700                       |
| Voltage type                         | DC                        |
| Rated switching capacity             | 30                        |
| Utilization category                 | Other                     |
| Type of fuse status indicator        | Top fuse status indicator |
| Insulated metal gripping lugs (IMGL) |                           |



# Dimension drawing

