

# DIII gG 50A/500V

## Specifications



|                           |                                |
|---------------------------|--------------------------------|
| ETI Code                  | 002313402                      |
| Description               | DIII gG 50A/500V               |
| Class name                | Fuse link                      |
| Rated current (A)         | 50                             |
| Type                      | D                              |
| Size                      | DIII                           |
| Characteristics           | gG                             |
| Rated AC voltage (V)      | 500                            |
| Rated DC voltage (V)      | 250                            |
| Dimensions                | E33                            |
| Indicator                 | Top fuse status indicator      |
| Breaking capacity AC (kA) | 50                             |
| Breaking capacity DC (kA) | 8                              |
| Power dissipation (W)     | 5,7                            |
| Standards                 | DIN EN 60269-1, DIN EN 60269-3 |

Online product page 

## Other documentation



Instruction manual

Technical data catalogue

Certificate

COM\_ETISTORE\_ITEM\_DOCTYPE\_Instruction manual

CE declaration



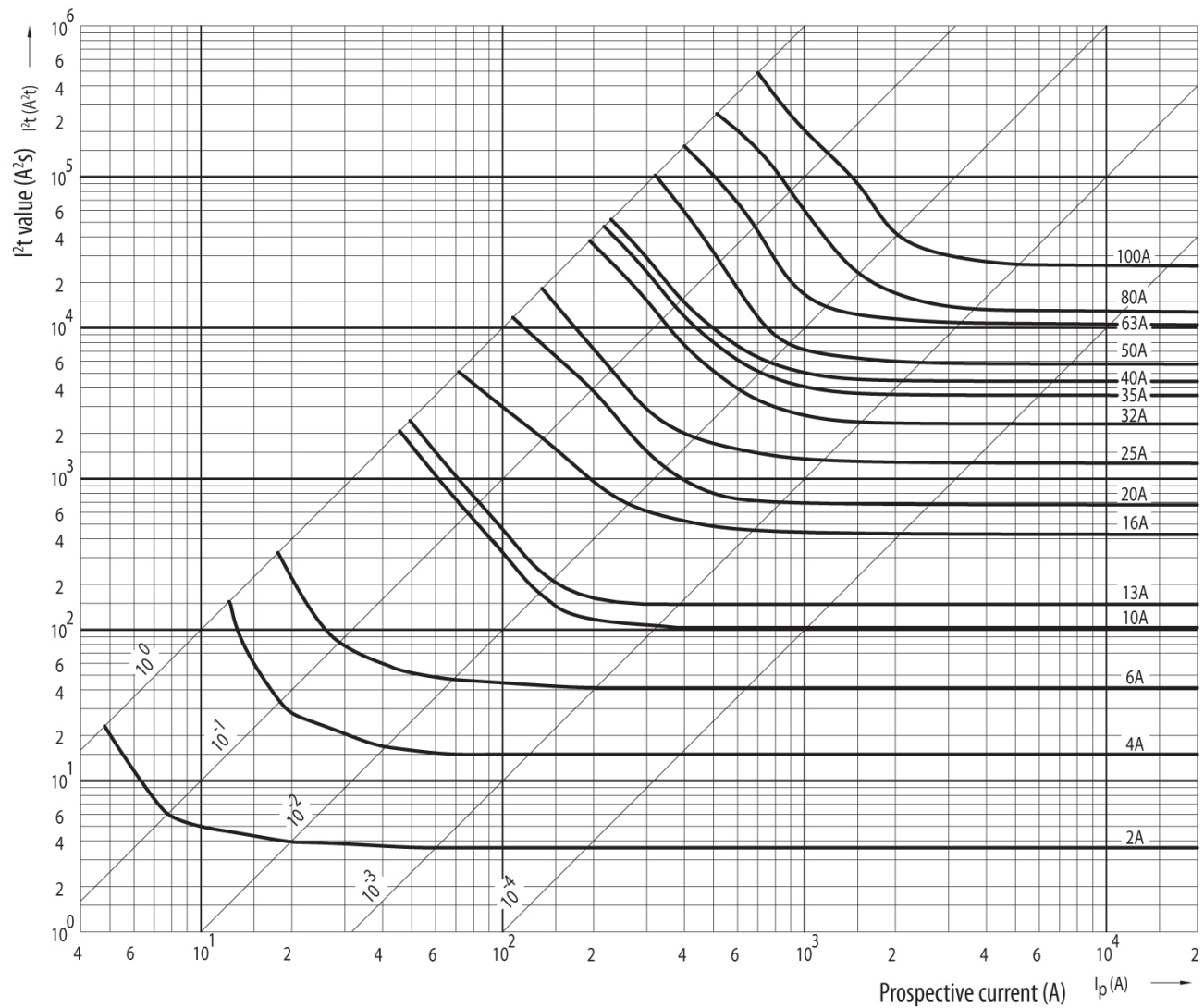
## ETIM international clasification

|                        |                                               |
|------------------------|-----------------------------------------------|
| Classification         | EC000099                                      |
| Class name             | D-system fuse link                            |
| Colour code            | White                                         |
| Construction size      | DIII                                          |
| Nominal rated current  | 50A                                           |
| Nominal rated voltage  | 500V                                          |
| Release characteristic | Time-lag                                      |
| Utilization category   | gL/gG (cable protection/equipment protection) |

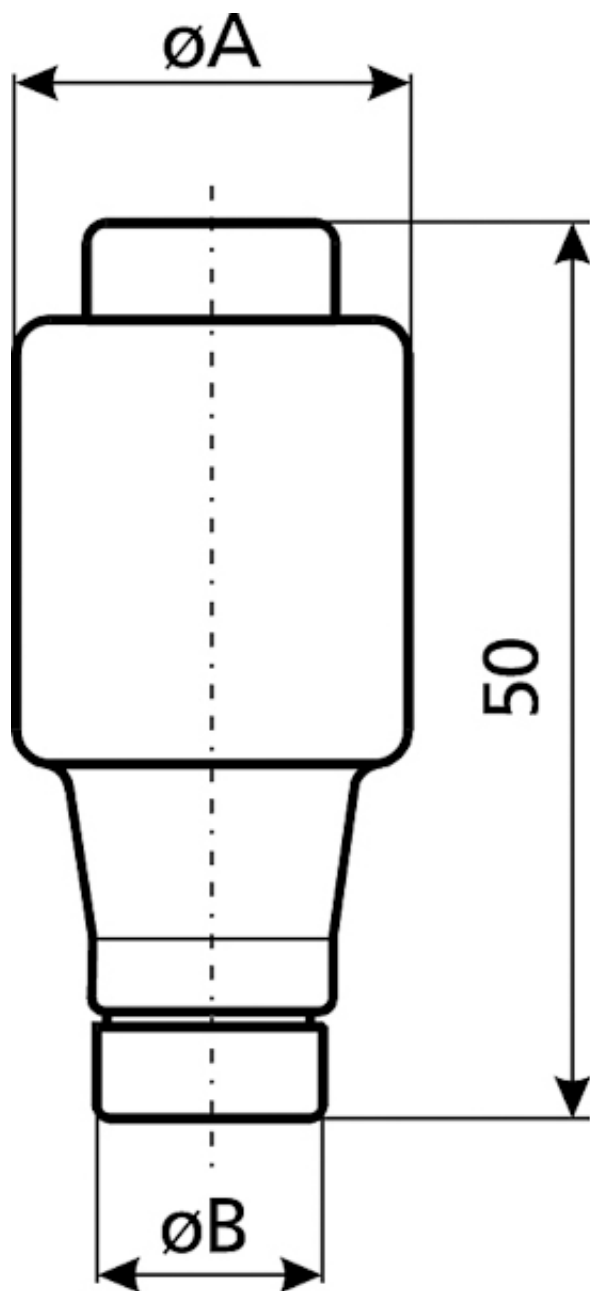
# Characteristics



# Melting energy characteristics



## Dimension drawing



| [A] | $\varnothing A$ | $\varnothing B$ |
|-----|-----------------|-----------------|
| 32  | 27              | 16              |
| 35  | 27              | 16              |
| 40  | 27              | 16              |
| 50  | 27              | 18              |
| 63  | 27              | 20              |

# Cut-off current characteristics

