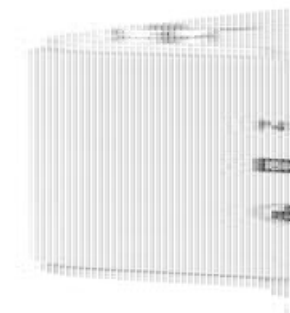


## GG/GL NH FUSE LINKS 800V AC

gG/gL NH

385435  
FUSE NH3 gG 250A 800 VAC

- overloads and short-circuit protection for photovoltaic inverters
- Fuses rated from 25A up to 400A
- Standards include IEC/EN 60269-1 and IEC/EN 60269-2
- Rated voltage up to 800VAV



### PRODUCT DESCRIPTION

Introducing NH Fuse links from df Electric designed specifically for the output side of the new generation of photovoltaic inverters, these knife-type (NH) fuse links offer a high breaking capacity to ensure optimal protection. Designed for photovoltaic inverters with an output voltage of 800V AC, these gG class fuse links are also suitable for safeguarding 690V AC capacitor banks.

Providing robust protection against overloads and short-circuits with rated voltages up to 800V (+10%), these fuse links have a rated breaking capacity of 80kA. With low power dissipation values, they are designed to optimise efficiency in diverse applications.

Installation options are versatile, allowing these fuse links to be seamlessly mounted in open-type ST fuse bases or fuse disconnectors type BS.

## TECHNICAL DATA

### GENERAL DATA

|                   |        |
|-------------------|--------|
| Type              | NH3 gG |
| Rated current     | 250 A  |
| Voltage ac max    | 800 V  |
| Breaking capacity | 80 kA  |

### RATED OPERATING CONDITIONS

|                         |        |
|-------------------------|--------|
| Operational temperature | -40-80 |
|-------------------------|--------|

### ADDITIONAL DATA

|             |          |
|-------------|----------|
| Tariff code | 85361090 |
| Pack size   | 3        |

Weight

1.02 kg