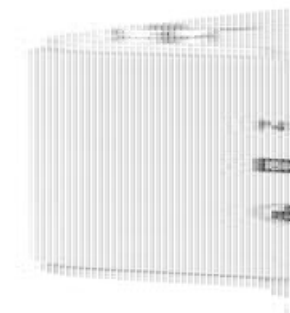


GG/GL NH FUSE LINKS 800V AC

gG/gL NH

385255
FUSE NH1 gG 160A 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 800VAC



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	gG NH1
Rated current	160 A
Voltage ac max	800 V
Breaking capacity	80 kA

RATED OPERATING CONDITIONS

Operational temperature	-40-80
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ADDITIONAL DATA

Tariff code	85361090
Weight	380 g

