

## AM NH FUSE LINKS 500V/690V

383175

- Available in NH000 to NH4 sizes with current ratings from 2A to 1250A
- Protection for motors and inductive loads
- Breaking capacity of 80KA or 120KA
- Rated up to 500VAC or 690VAC



### PRODUCT DESCRIPTION

DF Electric aM NH Fuse Links – 500V / 690V | Reliable Short-Circuit Protection for Motors and Industrial Equipment

The DF Electric aM NH fuse links are specially designed to provide short-circuit protection for motors, transformers, and other inductive loads in industrial environments. With a voltage rating of 500V and 690V AC, these aM-class fuses protect equipment from damaging fault currents while allowing normal motor start-up currents to pass without interruption.

Built to meet the requirements of IEC 60269 and VDE 0636, these NH fuses are available in sizes NH000 to NH4 and rated currents from 2A to 1250A. Their high breaking capacity and durable construction make them ideal for demanding applications where fast and dependable fault isolation is essential.

Key Features:

- Voltage ratings: 500V AC and 690V AC
- Current range: 2A to 1250A
- aM fuse characteristic: short-circuit protection for motors and inductive loads
- High breaking capacity: up to 120kA
- Compliant with IEC 60269 and VDE 0636
- Available with optional fuse status indicator
- Compatible with standard NH fuse bases and holders

Typical Applications:

- Motor protection in industrial automation systems
- Protection of transformers and contactors
- Short-circuit protection for inrush-current-heavy equipment
- Control panels, switchboards, and machinery
- OEM electrical systems and power distribution units