



**Fuse-link, low voltage, 80 A, AC 500 V, 120 kA, NH1, aM, IEC, dual indicator, live gripping lugs**

**Part no. NH FUSE SIZE 1 AM 80A 500V**  
**Catalog No. 80NHM1B**

Similar to illustration

## Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			low voltage
Rated current	I	A	80
Rated voltage			AC 500 V
Construction size			NH1
Utilization category			aM
Status indicator			dual indicator
Description			live gripping lugs
Breaking Capacity		kA	120
usable for size/applications			industrial
Standard/Approval			IEC
Shape			square body with knife blade contacts
Standards/Regulations			IEC 60269-2 fuse system A DIN 43620 VDE 0636-2

## Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055)			
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss10.0.1-27-14-20-05 [AFZ800015])			
Construction size			NH1
Rated current		A	80
Rated voltage		V	500
Voltage type			AC
Rated switching capacity		kA	120
Utilization category			aM (switchgear protection)
Type of fuse status indicator			Combination fuse status indicator
Insulated metal gripping lugs (IMGL)			No