



Fuse-link, low voltage, 63 A, AC 500 V, 120 kA, NH1, gG/gL, IEC, dual indicator, insulated gripping lugs



Part no. **NH FUSE 63A 500V gG SIZE 1**
 Catalog No. **63NHG1BI**

Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			low voltage
Rated current	I	A	63
Rated voltage			AC 500 V
Construction size			NH1
Utilization category			gG/gL
Status indicator			dual indicator
Description			insulated gripping lugs
Breaking Capacity		kA	120
usable for size/applications			industrial
Standard/Approval			IEC
Shape			square-body with knife blade contacts
Standards/Regulations			IEC 60269-1
Optional accessories			fuse-holder SD1-D

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	63
Equipment heat dissipation, current-dependent	P_{vid}	W	5.6

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	63
Rated voltage		V	500
Voltage type			AC
Rated switching capacity		kA	120
Utilization category			gL/gG (cable protection/equipment protection)
Type of fuse status indicator			Combination fuse status indicator
Insulated metal gripping lugs (IMGL)			Yes