



Fuse-link, LV, 6 A, AC 500 V, NH000, gL/gG, IEC, dual indicator, live gripping lugs

**Part no.** NH FUSE 6A 500V SIZE 000 GG MGL

**6NHG000B**

**EL Number (Norway)**

**1664002**

General specifications		
Product name		Eaton Bussmann series low voltage NH Fuse
Part no.		NH FUSE 6A 500V SIZE 000 GG MGL
EAN		5027590486323
Product Length/Depth		79 millimetre
Product height		51 millimetre
Product width		21 millimetre
Product weight		0.108 kilogram
Compliances		CE Marked RoHS Compliant
Certifications		IEC 60269-2 IEC 60269-1 DIN 43620
Product Tradename		None
Product Type		Low voltage NH fuse
Product Sub Type		None
Electrical data		
Amperage Rating		6 A
Voltage rating		500 V
Voltage type		AC
Breaking capacity		120 kA
Class		Class gG/gL
Frequency rating - min		45 Hz
Frequency rating - max		62 Hz
Product specifications		
Fuse size		NH000
Insulated metal gripping lugs (IMGL)		No
Accessories		
Suitable for		Microswitch 170H0236 EBF Vertical fuse rail EBV Vertical fuse switch-disconnectors EBH Size 000 Horizontal fuse switch-disconnectors

### Technical data ETIM 9.0

Circuit breakers and fuses (EG000020) / Knife blade fuse (EC000055)		
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss13-27-14-20-05 [AFZ800020])		
Fuse construction type according to IEC 60269		NH000
Voltage type		AC
Rated current	A	6
Rated voltage AC	V	500
Rated switching capacity AC	kA	120
Rated voltage DC	V	
Rated switching capacity DC	kA	
Utilization category		gG (cable protection/equipment protection)
Type of fuse status indicator		Combination fuse status indicator
Insulated metal gripping lugs (IMGL)		No
Power loss at rated current	W	2