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NH FUSE 100AMP 500V gG SIZE 1 DUAL IND - Fuse-link, low voltage, 100 A, AC 500 V, 120 kA, NH1, gL/gG, IEC, dual indicator, live gripping lugs



100NHG1B NH FUSE 100AMP 500V gG SIZE 1 DUAL IND

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100NHG1B NH FUSE 100AMP 500V gG SIZE 1 DUAL IND

Fuse-link, low voltage, 100 A, AC 500 V, 120 kA, NH1, gL/gG, IEC, dual indicator, live gripping lugs
EL-Nummer (Norway) 1664051

Fuse, Fuse-link, low voltage, 100 A, AC 500 V, NH1, gL/gG, IEC, dual indicator, square body with knife blade contacts, live gripping lugs, IEC 60269-2 fuse system A, DIN 43620, VDE 0636-2, Breaking Capacity 120 kA, Optional accessories fuse-holder SD1-D

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• [Delivery program](#)

• [Technical data ETIM 7.0](#)

Delivery program

Product range
Fuse
Basic function
Fuse-link
Field of application
low voltage
Rated current [I]
100 A
Rated voltage
AC 500 V
Construction size
NH1
Utilization category
gL/gG

Status indicator
dual indicator
Description
live gripping lugs
Breaking Capacity
120 kA
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
Optional accessories
fuse-holder SD1-D

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 (ec@ss10.0.1-27-14-20-05 [AFZ800015])
Construction size
NH1
Rated current
100 A
Rated voltage
500 V
Voltage type
AC
Rated switching capacity
120 kA
Utilization category
gL/gG (cable protection/equipment protection)
Type of fuse status indicator
Combination fuse status indicator
Insulated metal gripping lugs (IMGL)
No

Product photo

- 
100NHG1B_c
Photo
- 
100NHG1B_l
Photo
- 
100NHG1B_r
Photo
- 

[80NHG1B_c](#)

Photo



[80NHG1B_l](#)

Photo



[80NHG1B_r](#)

Photo

Declaration of Conformity

EU

- [Size 01/1, 500V fuse-links with blade contacts \(NH fuse system\) \(DA-DC-00003487\)](#)
Asset
(PDF)

UK

- [Size 01/1, 500V fuse-links with blade contacts \(NH fuse system\) \(DA-DC-00004029\)](#)
Asset
(PDF)

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