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Worldwide English



NH FUSE 80A 690V gG SIZE 1 - Fuse-link, low voltage, 80 A, AC 690 V, 120 kA, NH1, gL/gG, IEC, dual indicator, live gripping lugs



80NHG1B-690 NH FUSE 80A 690V gG SIZE 1

[Overview](#) [Specifications](#) [Resources](#)



80NHG1B-690 NH FUSE 80A 690V gG SIZE 1

Fuse-link, low voltage, 80 A, AC 690 V, 120 kA, NH1, gL/gG, IEC, dual indicator, live gripping lugs
EL-Nummer (Norway) 1664115

Fuse, fuse-link, low voltage, 80 A, AC 690 V, NH1, gL/gG, IEC, dual (combination) indicator system
square-body with knife blade contacts, live gripping lugs, IEC 60269-2 fuse system A, DIN 43620, VDE 0636-2. Breaking capacity 120 kA

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• [Delivery program](#)

• [Technical data ETIM 7.0](#)

Delivery program

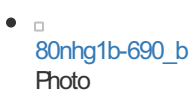
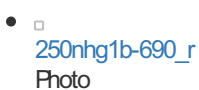
Product range
Fuse
Basic function
Fuse-link
Field of application
low voltage
Rated current [I]
80 A
Rated voltage
AC 690 V
Construction size
NH1
Utilization category
gL/gG

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

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 (ec1@ss10.0.1-27-14-20-05 [AFZ800015])
 Construction size
 NH1
 Rated current
 80 A
 Rated voltage
 690 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





[80NHG1B-690_I](#)

Photo



[80nhg1b-690_pkg](#)

Photo



[80NHG1B-690_r](#)

Photo

Declaration of Conformity

EU

- [Size 1, 690V fuse-links with blade contacts \(NH fuse system\) \(DA-DC-00003481\)](#)
Asset
(PDF)

UK

- [Size 1, 690V fuse-links with blade contacts \(NH fuse system\) \(DA-DC-00004049\)](#)
Asset
(PDF)

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