



Fuse-link, low voltage, 100 A, AC 500 V, 120 kA, NH01, gL/gG, IEC, dual indicator, live gripping lugs

Part no. **NH FUSE 100A 500V GG/GL SIZE 01**  
Catalog No. **100NHG01B**

EL-Nummer **1664045**  
(Norway)

Similar to illustration

## Delivery program

|                              |   |    |                                                      |
|------------------------------|---|----|------------------------------------------------------|
| Product range                |   |    | Fuse                                                 |
| Basic function               |   |    | Fuse-link                                            |
| Field of application         |   |    | low voltage                                          |
| Rated current                | I | A  | 100                                                  |
| Rated voltage                |   |    | AC 500 V                                             |
| Construction size            |   |    | NH01                                                 |
| Utilization category         |   |    | gL/gG                                                |
| 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<br>DIN 43620<br>VDE 0636-2 |

## Technical data ETIM 6.0

|                                                                                                                                                                                  |  |   |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|-----------------------------------------------|
| 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@ss8.1-27-14-20-05 [AFZ800012]) |  |   |                                               |
| Construction size                                                                                                                                                                |  |   | Other                                         |
| Nominal rated current                                                                                                                                                            |  | A | 100                                           |
| Nominal rated voltage                                                                                                                                                            |  | V | 500                                           |
| Utilization category                                                                                                                                                             |  |   | gL/gG (cable protection/equipment protection) |
| Type of fuse status indicator                                                                                                                                                    |  |   | Combination fuse status indicator             |