## Fuse NH-DIN3 500V, super quick acting (gR)



See below:

### **Approvals and Compliances**

# **Description**

- According to IEC 269
- According VDE 0636
- Dimensions accroding to DIN 43620
- Time-current characteristic on request
- Cut-off current characteristic on request

## **Unique Selling Proposition**

- Characteristic gR
- Full range fuse links for semiconductors

### Weblinks

pdf data sheet, html datasheet, Detailed request for product

#### **Technical Data**

Rated Current In	315- 500 A
Rated Voltage	500 VAC
Breaking Capacity	120kA
Rated Power Operating Fre-	50Hz
quency fe	

Indicator	Front indicator
Basic Design	
Insulator	Ceramics
Metal components	corrosion-resistant (rustproof)

#### Power Dissipation (Watt) operating temperature max.

The power dissipation is the so called power loss at rated current load and operation temeperature acc. VDE 0636. It is to be measured in Watt at AC condition. The voltage tap is to be assured that the power dissipation of the blade contacts are included. This means the measure contact need to be applied at the ends of the blade contacts. The standard VDE 0636 part 1 and 2 requires that following maximal permissiable power losses are not exceeded.

## **Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

#### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

## **All Variants**

Rated current	Style	Power Loss	Order Number	E-No.
[A]	[Compact]	[w]		
315	-	-	1301.2884	840303288
400	-	-	1301.0830	840303308
425	-	-	1301.0831	840303408
500	-	-	1301.2885	840303318

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit

3 Pcs