## NH-Sicherung, SEV G2



See below:

# **Approvals and Compliances**

#### **Description**

- Characteristic gG
- According to IEC 269
- According to EN 60269
- Selectiviti 1:1.6
- Removal tags energized
- Dimensions according to SNV 24482

### Weblinks

pdf data sheet, html datasheet, CAD-Drawings, Detailed request for product

### **Technical Data**

Rated Current In	40- 250A
Rated Voltage	500 VAC
Breaking Capacity	120kA
Rated Power Operating Fre-	50Hz
quency fe	

Basic Design	
Insulator	Ceramic
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 temperature 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**

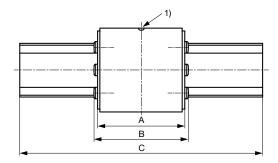
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

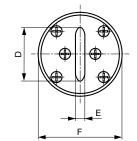
#### Compliances

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.

# Dimension [mm]



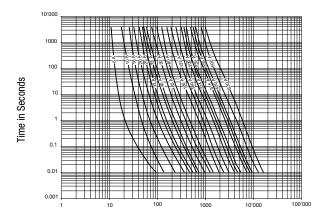


SEV	Α	В	С	D	E	F
2	53	58	134	25	5	45
4	61	65	162	35	6	55
6	66	70	188	42	8	70

1) Indicator

## **Time-Current-Curves**

SEV G2 - G6



**Current in Amperes** 

# All Variants

Rated current	Style	Power Loss	Order Number	E-No.	
[A]	[Compact]	[w]			
40	-	-	1301.2201	840110149	
50	-	-	1301.2202	840110159	
63	-	-	1301.2203	840110179	
80	-	-	1301.2204	840110199	
100	-	-	1301.2205	840110209	
125	-	-	1301.2206	840110219	

Rated current	Style	Power Loss	Order Number	E-No.	
[A]	[Compact]	[w]			
160	-	-	1301.2207	840110239	
200	-	-	1301.2208	840110249	
250	_	-	1301.2209	840110269	

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3 Pcs **Packaging Unit**