Fuse NH-DIN00-DIN00C 500V





Description

- Characteristic gG (gL)
- According to IEC 269
- According VDE 0636
- Selectiviti 1:1.6
- Removal tags energized

Weblinks

pdf-datasheet, html-datasheet, CE declaration of conformity, RoHS, REACH, CAD-Drawings, Detailed request for product

Technical Data

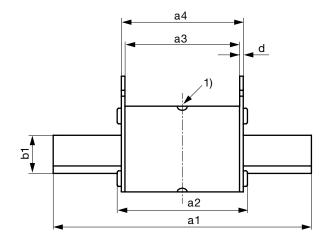
Rated Current In	6- 160A
Rated Voltage	500 VAC
Breaking Capacity	120kA
Rated Power Operating Fre-	50 Hz
quency fe	

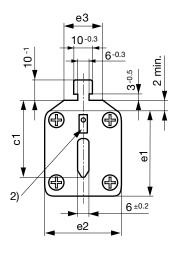
Contact blade	Full contact blades, Cu silvered				
Characteristic resistance	even with alternating load nonagin to VDE 0636				
La aPlacation					
Indicator	Combi indicator				
Basic Design					
Insulator	Ceramic				
Metal components	corrosion-resistant (rustproof)				

Power Dissipation (Watt) operating temperature max.

The power dissipation is the so called power loss at rated current load and operation 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.

Dimension





DIN	a1	a2	аЗ	a4	b1	c1	d	e1	e2	e3
00	78.5 ±1,5	54 -6	45 ±1,5	49 ±1,5	15 +0,8	35 ±0,8	2,0 +1,0/-0,5	41	30 -1,0	20 ±5
00C	78.5 ±1,5	54 -6	45 ±1,5	49 ±1,5	15 +0,8	35 ±0,8	2,0 +1,0/-0,5	36	20 +0,9	20 ±5

- 1) Centre indicator
- 2) Flat indicator

All Variants

Rated current	Style	Power Loss	Order Number	E-No	
[A]	[Compact]	[W]			
6	С	1.3	1301.0071	840500079	
10	С	1.5	1301.0072	840500089	
16	С	1.8	1301.0073	840500099	
20	С	1.9	1301.0074	840500109	
25	С	2.4	1301.0075	840500119	
35	С	3.1	1301.0076	840500139	
40	С	3.6	1301.0077	840500149	
50	С	4.2	1301.0078	840500159	
63	С	5.0	1301.0079	840500179	
80	С	5.2	1301.0080	840500199	
100	С	6.7	1301.0081	840500209	
125	-	7.8	1301.0016	840100219	
160	-	9.4	1301.0061	840100239	

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3 Pcs

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