

LV HRC FUSE LINK GL/GG WITH NON-INSULATED GRIP LUGS WITH FRONT INDICATOR SIZE 3, 500A, AC 500V/DC 440V



Figure similar

Model		
product brand name		SETRON
Product designation		LV HRC fuse link
Design of an identification indicator		Front indicators
Design of the switching contact		Non-corroding, silver-plated
Design of the fuse link		LV HRC fuse link
General technical data		
Size of fuse system / acc. to DIN EN 60269-1		NH3
Operating class of the fuse link		gG
circuit-breaker / Design		3NA3
Mounting type		Non-insulated grip lugs
Supply voltage		
• at AC / rated value	V	500
• at DC	V	440
Protection class		
Protection class IP		IP20, with connected conductors
Switching capacity		
Switching capacity current		

- at DC / acc. to IEC 60947-2 / rated value
- acc. to IEC 60947-2 / rated value

kA	25
kA	120

### Dissipation

#### Power loss [W]

- for rated value of the current / at AC / in hot operating state / per pole

W	36.5
---	------

### Electricity

rated current  $I_n$  / IEC, DIN/VDE / at 40 Cel

A	475
---	-----

Current / at AC / rated value

A	500
---	-----

### Mechanical Design

#### Mounting position

Any, preferably vertical

#### Net weight

g	934
---	-----

### Environmental conditions

#### Ambient temperature

- minimum
- maximum
- during storage / Note

°C	-5
°C	40
	Air humidity 90% at 20 °C

#### Environmental category

	-20 to +50 at 95% relative humidity
--	-------------------------------------

### Certificates

#### Equipment marking

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

F
F

### General Product Approval

#### Declaration of Conformity

#### Test Certificates



[Typprüfbescheinigung/Werkszeugnis](#)

### Test Certificates

### Shipping Approval

### other

[spezielle Prüfbescheinigung](#)

[sonstig](#)



GL

[Umweltbestätigung](#)

[sonstig](#)

### Further information

#### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

#### Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3NA3365>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/3NA3365/all>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

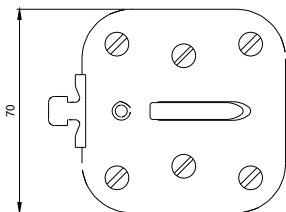
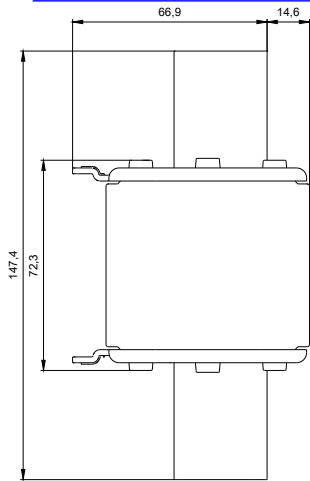
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NA3365](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3365)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

<http://ausschreibungstexte.siemens.com/tiplv>



**last modified:**

22.03.2016