



LV HRC fuse link 3NA COM with metering function with wireless communication size 2 315A Un 400V operational class gG with electronic module non-insulated grip lugs front indicator Please consider Radio approval! List of countries: see Certificates

Model	
product brand name	SETRON
product designation	LV HRC fuse link
design of the product	With metering function
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	NH2
operating class of the fuse link	gG
supply voltage	400 V
• at AC / rated value	
Protection class	
protection class IP	IP20, with connected conductors
Switching capacity	
switching capacity current	100 kA
• acc. to IEC 60947-2 / rated value	
Dissipation	
power loss [W]	17.5 W
power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	17.5 W
Current	
operational current	308.7 A 299.25 A 289.8 A 283.5 A 277.2 A 270.9 A 315 A
• at 30 °C / rated value	
• at 40 °C / rated value	
• at 45 °C / rated value	
• at 50 °C / rated value	
• at 55 °C / rated value	
• at 60 °C / rated value	
• at AC / rated value	
Mechanical Design	
height	149 mm
width	60 mm
width / of the enclosure	60 mm
depth	72 mm
mounting position	Any, preferably vertical
net weight	710 g

Environmental conditions	
ambient temperature / during operation	
• minimum	-5 °C
• maximum	45 °C
ambient temperature / during storage / minimum	-10 °C
environmental category	-20 to +50 at 95% relative humidity
Further information	

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

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

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NA3252-4KK01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3252-4KK01>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NA3252-4KK01](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3252-4KK01)

**CAX-Online-Generator**

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

**Tender specifications**

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

