## **SIEMENS**

Data sheet 3NA3240-4KK01



LV HRC fuse link 3NA COM with metering function with wireless communication size 2 200A 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	SENTRON	
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		
<ul><li>at AC / rated value</li></ul>	400 V	
Protection class		
protection class IP	IP20, with connected conductors	
Switching capacity		
switching capacity current		
<ul><li>acc. to IEC 60947-2 / rated value</li></ul>	100 kA	
Dissipation		
power loss [W]	12.4 W	
power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	12.4 W	
Current		
operational current		
<ul> <li>at 30 °C / rated value</li> </ul>	196 A	
<ul><li>at 40 °C / rated value</li></ul>	190 A	
<ul><li>at 45 °C / rated value</li></ul>	184 A	
<ul> <li>at 50 °C / rated value</li> </ul>	180 A	
<ul> <li>at 55 °C / rated value</li> </ul>	176 A	
<ul><li>at 60 °C / rated value</li></ul>	172 A	
<ul><li>at AC / rated value</li></ul>	200 A	
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=3NA3240-4KK01

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

https://support.industry.siemens.com/cs/ww/en/ps/3NA3240-4KK01

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NA3240-4KK01

**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

http://www.siemens.com/specifications





