



Figure similar

LV HRC fuse link 3NA COM with metering function with wireless communication size 2 224A 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 according to EN 60269-1	NH2
operating class of the fuse link	gG
type of voltage of the operating voltage	AC
operational current at AC rated value	224 A
supply voltage	
• at AC	400 V
Protection class	
protection class IP	IP20, with connected conductors
Breaking Capacity	
breaking capacity at AC according to IEC 60269 rated value	100 kA
Dissipation	
power loss [W]	12.8 W
power loss [W] for rated value of the current at AC in hot operating state per pole	13 W
Mechanical Design	
height	149 mm
width	60 mm
width of the enclosure	60 mm
depth	72 mm
mounting position	Any, preferably vertical
Net Weight	0.71 kg
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
Certificates	
reference code according to IEC 81346-2	FC
Approvals Certificates	
General Product Approval	Radio Equipment



[Miscellaneous](#)

[Miscellaneous](#)

Maritime application

other

Environment



[Confirmation](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

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Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3NA3242-4KK01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3242-4KK01>

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

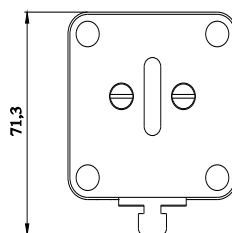
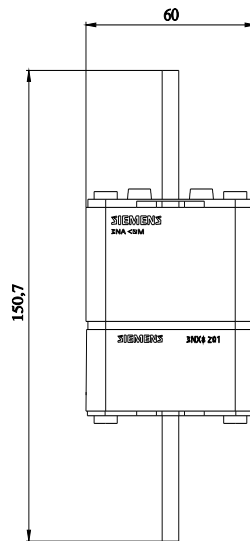
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3242-4KK01

CAX-Online-Generator

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

Tender specifications

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



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