



LV HRC fuse element, NH000, In: 35 A, gG, Un AC: 400 V, Combined indicator, insulated Grip lugs

| Model | | |
|---|-------------------------------------|----------------------|
| product brand name | SENTRON | |
| product designation | LV HRC fuse link | |
| design of the product | With blade contacts | |
| design of an identification indicator | Combination alarms | |
| 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 | NH000 | |
| operating class of the fuse link | gG | |
| mounting type | insulated grip lugs | |
| type of voltage of the operating voltage | AC | |
| operational current at AC rated value | 35 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 | 120 kA | |
| Dissipation | | |
| power loss [W] | 2.95 W | |
| power loss [W] for rated value of the current at AC in hot operating state per pole | 3 W | |
| Mechanical Design | | |
| width of the enclosure | 21 mm | |
| mounting position | Any, preferably vertical | |
| Net Weight | 131 g | |
| Environmental conditions | | |
| ambient temperature during operation | | |
| • minimum | -5 °C | |
| • maximum | 40 °C | |
| environmental category | -20 to +50 at 95% relative humidity | |
| environmental category during storage | 90% at 20°C | |
| Certificates | | |
| reference code according to IEC 81346-2 | FC | |
| Approvals Certificates | | |
| Environment | General Product Approval | Maritime application |

other

[Miscellaneous](#)

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,...)

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NA6814-4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA6814-4>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA6814-4

CAX-Online-Generator

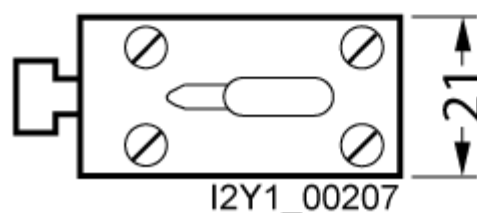
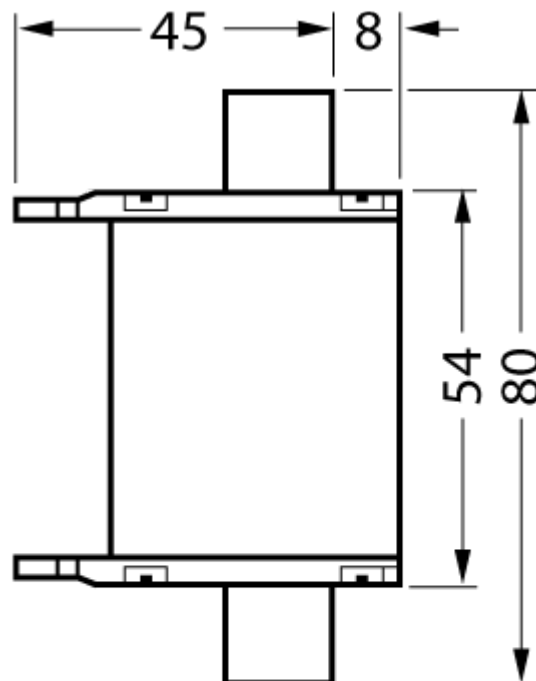
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>



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