SIEMENS

Data sheet

3VA9213-0RL20



residual current device RCD520 Basic RCD type A load side mounted rated resid. current 0.03...5A at 50/60Hz adjustable tv 0...3000ms 3-pole In=250A Ue=100-480V accessory for: 3VA1

| Model | |
|--|---|
| product brand name | SENTRON |
| product designation | Accessories |
| design of the product | Residual current protection module type A |
| General technical data | |
| fastening method | screw fixing |
| number of poles | 3 |
| protection class IP / on the front | IP40 |
| Current | |
| operational current / at AC / rated value | 250 A |
| response value / of the residual current | 0.03;0.05;0.1;0.3;0.5;1;3;5 |
| Mechanical Design | |
| product function / communication with residual current equipment | No |
| a product function / integrated / alorm management | Yes |
| product function / integrated / alarm management product function / integrated / alarm management | Pre-alarm indication 30% |
| product function / integrated / alarm management product function / remote controlled tripping | No |
| product function / remote-controlled tripping | |
| product feature / sealable | Yes |
| product function / selectable tripping characteristic | No |
| product function / selectable RCD or monitoring mode | No |
| position / of the infeed / on the RCD component | Top or bottom |
| type of electrical connection / for main current circuit | busbar connection |
| set values / of the limit value of not tripping time | 0;0.06;0.15;0.3;0.5;1.0;2.0;3.0 |
| type of trip indicator / electrical | Yes |
| type of trip indicator / communication | No |
| power loss [W] / maximum | 21 W |
| operating frequency / rated value / maximum | 60 Hz |
| height | 115 mm |
| width | 105 mm |
| depth | 70 mm |
| net weight | 1 242 g |
| ambient temperature / during operation | |
| • minimum | -25 °C |
| maximum | 70 °C |
| ambient temperature / during storage | |
| • minimum | -40 °C |
| • maximum | 80 °C |
| Further information | |

Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus). Information on the packaging

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

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

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

Industry Mall (Online ordering system)

 $\underline{https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9213-0RL20$

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9213-0RL20

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

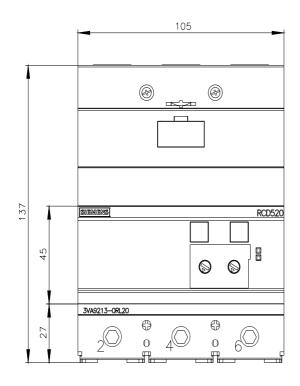
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9213-0RL20

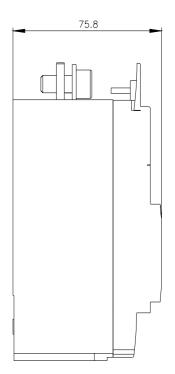
CAx-Online-Generator

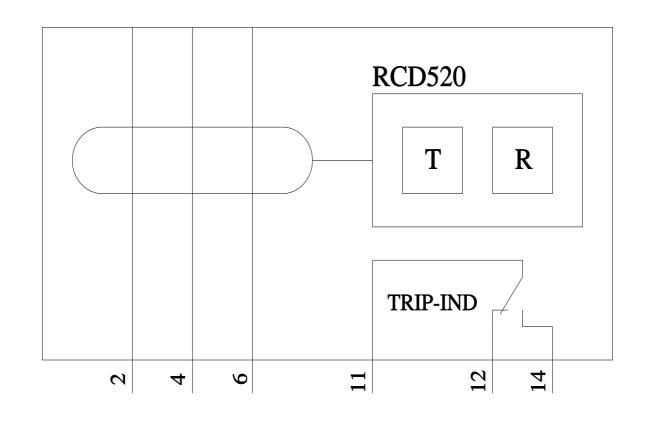
http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications







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