SIEMENS

Data sheet 3VA9224-0RL30



residual current device RCD820 advanced RCD type A load side mounted rated resid. current 0.03...30A at 50/60Hz adjustable tv 0...10000ms 4-pole In=250A Ue=100-690V accessory for: 3VA2

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	4
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;10;30
Mechanical Design	
product function / communication with residual current equipment	Yes
product function / integrated / alarm management	Yes
product function / integrated / alarm management	Pre-alarm indication 30% and 60%
product function / remote-controlled tripping	Yes
product feature / sealable	Yes
product function / selectable tripping characteristic	No
product function / selectable RCD or monitoring mode	Yes
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;5.0;10.0
type of trip indicator / electrical	Yes
type of trip indicator / communication	Yes
power loss [W] / maximum	24.3 W
operating frequency / rated value / maximum	60 Hz
height	115 mm
width	139.6 mm
depth	86 mm
net weight	1 617 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)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9224-0RL30

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9224-0RL30

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

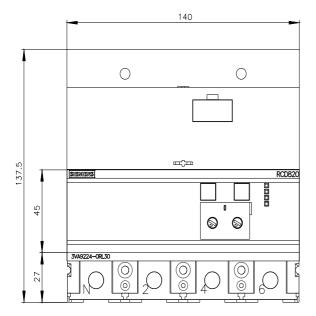
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9224-0RL30

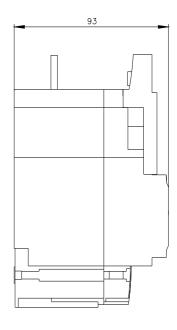
CAx-Online-Generator

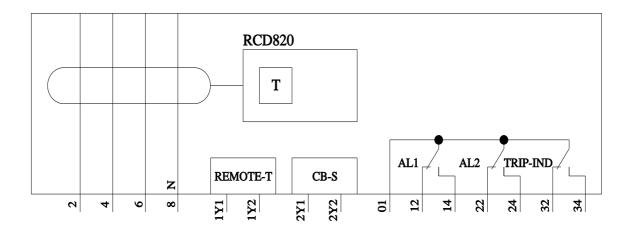
http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications







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