



residual current device RCD820 advanced RCD type A load side mounted rated resid. current 0.03...30A at 50/60Hz adjustable tv 0...10000ms 3-pole In=400A 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	3
protection class IP / on the front	IP40
Current	
operational current / at AC / rated value	400 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
<ul style="list-style-type: none"> product function / integrated / alarm management product function / integrated / alarm management product function / remote-controlled tripping product feature / sealable product function / selectable tripping characteristic product function / selectable RCD or monitoring mode 	Yes Pre-alarm indication 30% and 60% Yes Yes No 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	75 W
operating frequency / rated value / maximum	60 Hz
height	150 mm
width	138 mm
depth	110 mm
net weight	2 813 g
ambient temperature / during operation <ul style="list-style-type: none"> minimum maximum 	-25 °C 70 °C
ambient temperature / during storage <ul style="list-style-type: none"> minimum maximum 	-40 °C 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=3VA9323-0RL30>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9323-0RL30>

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

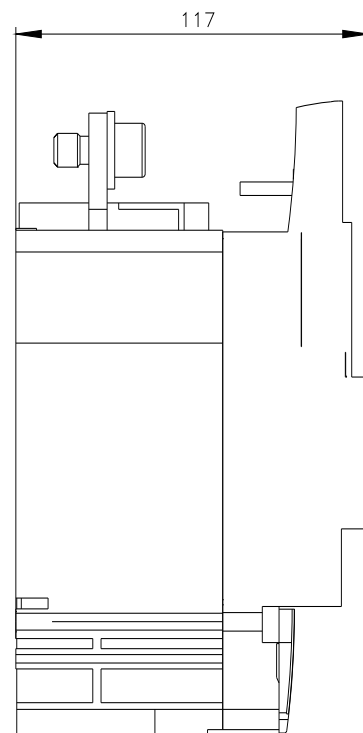
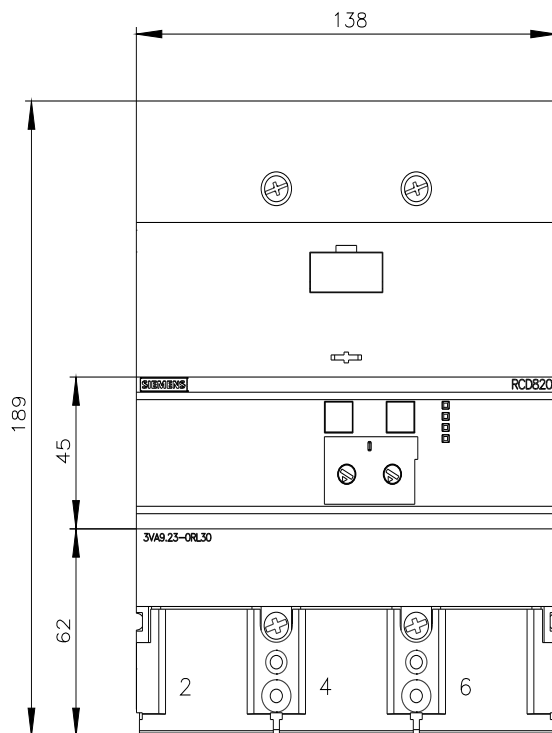
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9323-0RL30

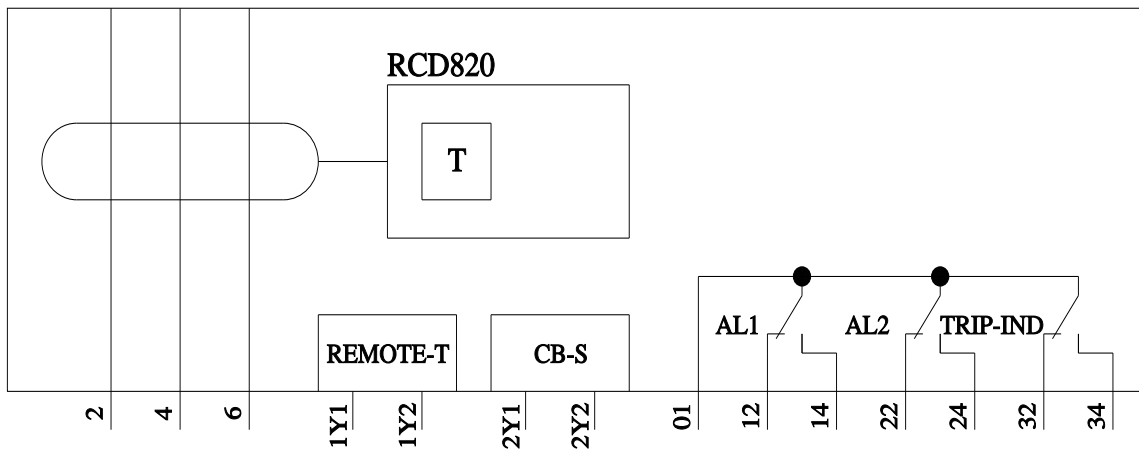
CAX-Online-Generator

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

Tender specifications

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





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8/15/2023 

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Siemens:

[3VA93230RL30](#)