



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=400A Ue=100-690V accessory for: 3VA2

Model	
product brand name	SENTRON
product designation	Accessories
Product version	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	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 	Yes
<ul style="list-style-type: none"> product function / integrated / alarm management 	Pre-alarm indication 30% and 60%
<ul style="list-style-type: none"> product function / remote-controlled tripping 	Yes
<ul style="list-style-type: none"> Fonctionnalité/plombable 	Yes
<ul style="list-style-type: none"> product function / selectable tripping characteristic 	No
<ul style="list-style-type: none"> 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	75 W
operating frequency / rated value / maximum	60 Hz
Height	150 mm
Width	184 mm
depth	110 mm
net weight	3 571 g
ambient temperature / during operation	
<ul style="list-style-type: none"> minimum 	-25 °C
<ul style="list-style-type: none"> maximum 	70 °C
ambient temperature / during storage	
<ul style="list-style-type: none"> minimum 	-40 °C
<ul style="list-style-type: none"> maximum 	80 °C
Further information	
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=3VA9324-0RL30>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9324-0RL30>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9324-0RL30

CAX-Online-Generator

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

Tender specifications

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



