

residual current device RCD320 Basic RCD type A load side mounted rated resid. current 0.03...5A at 50/60Hz tv instantaneous 4-pole In=160A Ue=100-480V accessory for: 3VA1




Model	
Product brand name	SENTRON
Product designation	Accessories
Product version	Residual current protection module type A
Product group primary device	3VA11
General technical data	
Mounting type	screw fixing
Number of poles	4
Protection class IP / on the front	IP40
Current	
Current / at AC / rated value	160 A
Response value / of the residual current	0.03;0.05;0.1;0.3;0.5;1;3;5
Mechanical Design	
Product function	
<ul style="list-style-type: none"> • communication with residual current device 	No
<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%
<ul style="list-style-type: none"> • Product function / remote tripping 	No
<ul style="list-style-type: none"> • Functionality/sealable 	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 	No
Remote reset function	No
Position / of the infeed / on the RCD component	Top or bottom
Type of electrical connection / for main current circuit	busbar connection
Setting values / of the limit value of not tripping time	0;
Type of trip indicator / electrical	Yes
Type of trip indicator / communication	No
Power loss [W] / maximum	6.1 W
Rated frequency	60 Hz
Operating frequency	50/60Hz
Height	100 mm
Width	101.6 mm
Depth	70 mm
Net weight	929 g
Ambient temperature / during operation	
<ul style="list-style-type: none"> • minimum 	-25 °C
<ul style="list-style-type: none"> • maximum 	70 °C

Certificates

General Product Approval		EMC	Declaration of Conformity
			
CCC	VDE	RCM	EG-Konf.
		Miscellaneous	

Test Certificates	Shipping Approval	other	
Type Test Certificates/Test Report		Manufacturer Declaration	Miscellaneous
	LRS		

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=3VA9114-0RL10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9114-0RL10>

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

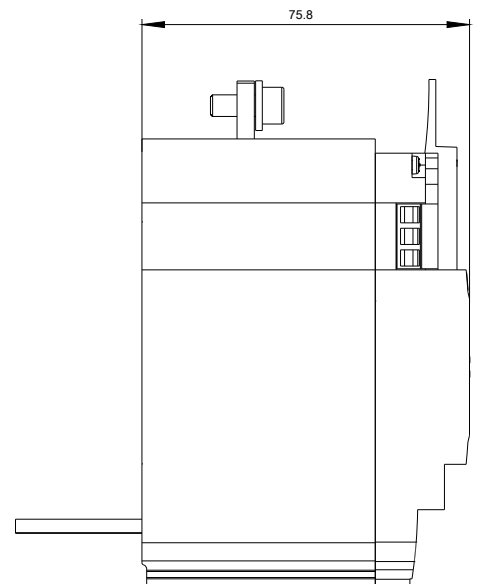
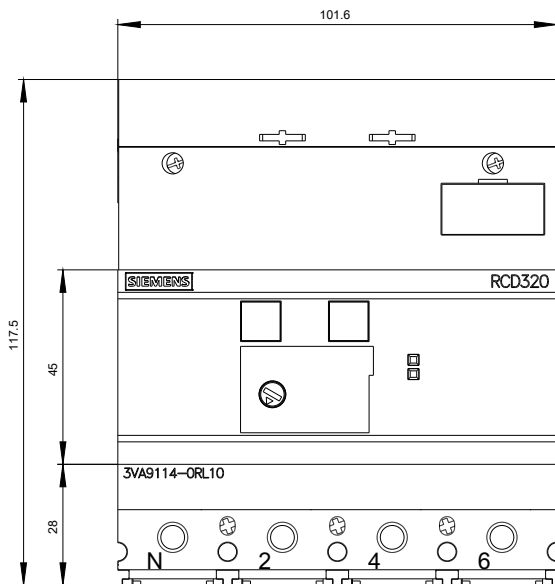
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9114-0RL10

CAX-Online-Generator

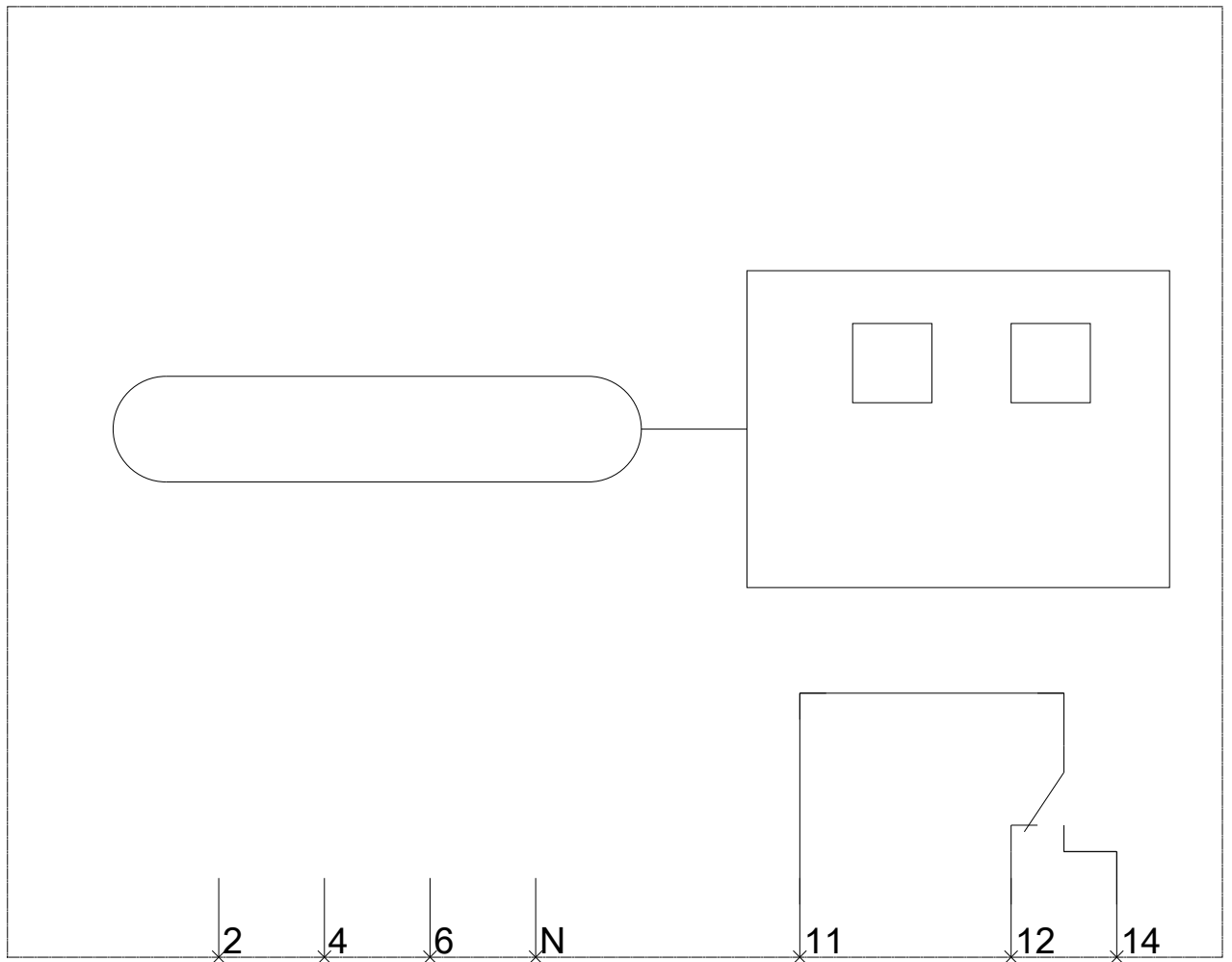
<http://www.siemens.com/cax>

Tender specifications

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



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