

residual current device RCD510 Basic RCD type A side mounted
rated resid. current 0.03...5A at 50/60Hz adjustable tv 0...3000ms 4-
pole In=160A Ue=127-480V accessory for: 3VA1 with terminal
connection



Model	
Product brand name	SETRON
Product designation	Accessories
Product group primary device	3VA11
General technical data	
(mounting type)	screw fixing
Number of poles	4
Protection class IP / on the front	IP40
Electricity	
Current / at AC / rated value	160 A
Rated response values / of the residual current	0.03;0.05;0.1;0.3;0.5;1;3;5
Mechanical Design	
Product function	No Yes Pre-alarm indication 30%
• communication with residual current device	
• Product function / Integrated / alarm management	
• Product function / Integrated / alarm management	

• Product function / remote tripping	No
• Functionality/sealable	Yes
• Product function / tripping characteristic selectable	No
• Product function / RCD or monitoring mode selectable	Yes
Remote reset function	No
Position / of the infeed / on the RCD component	Top or bottom
Type of electrical connection / for main current circuit	Cable connection of basic breaker
Type of trip indicator / electrical	Yes
Type of trip indicator / communication	No
Rated frequency	60 Hz
Height	187 mm
Width	131.8 mm
Depth	70 mm
Net weight	964 g
Ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C

Certificates

General Product Approval	EMC	Declaration of Conformity
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[Miscellaneous](#)



Test Certificates	Shipping Approval	other
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[Type Test Certificates/Test Report](#)



LRS

[Manufacturer Declaration](#)

[Miscellaneous](#)

Further information

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

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

Industry Mall (Online ordering system)

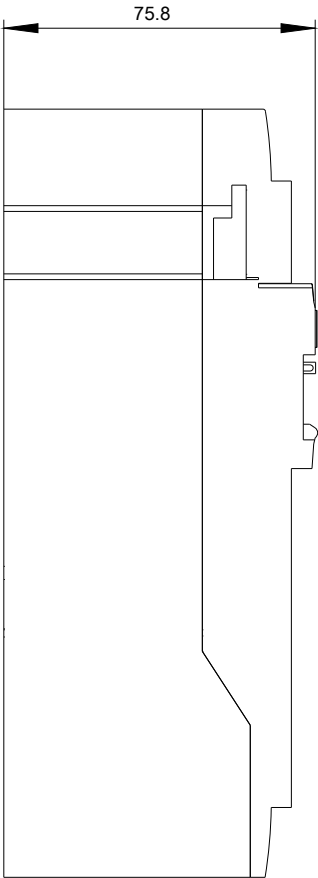
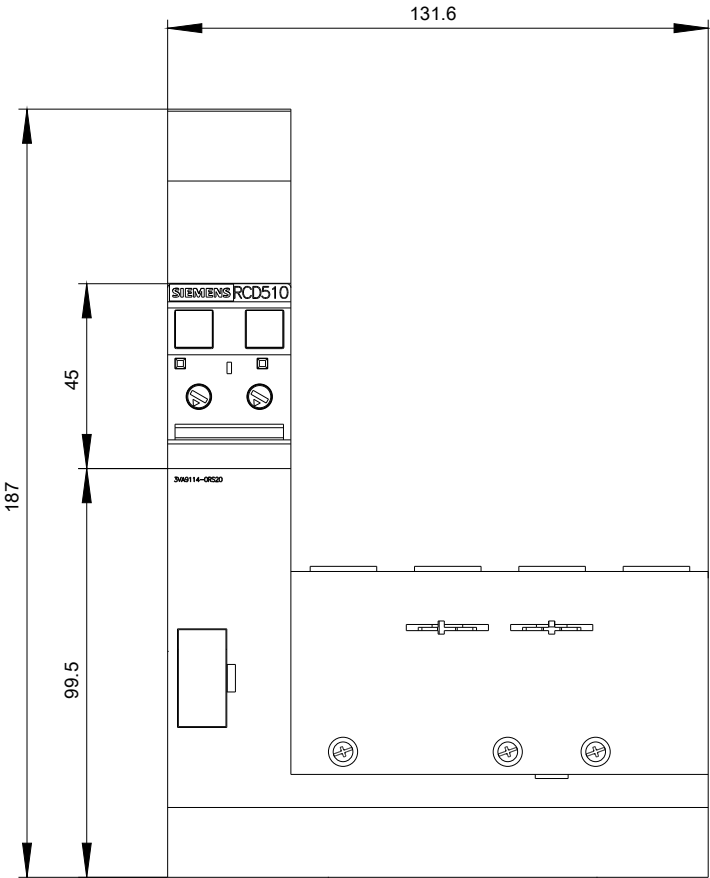
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9114-0RS20>

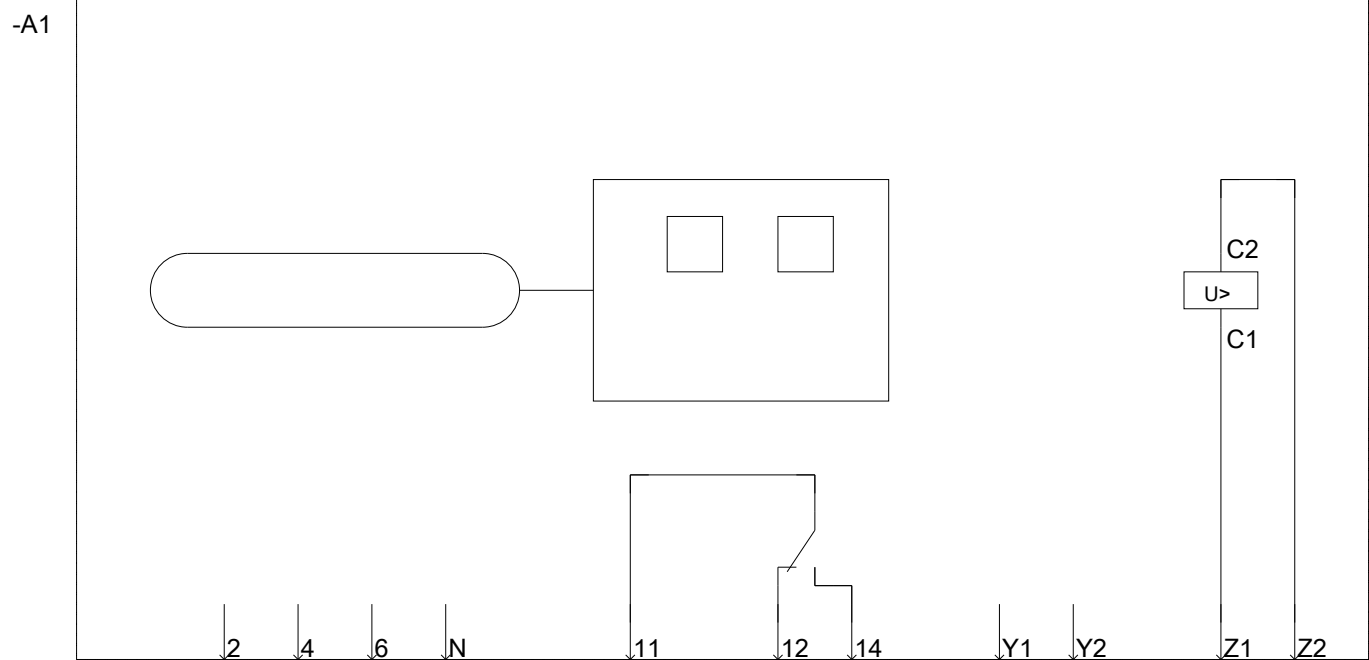
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9114-0RS20>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9114-0RS20





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04/01/2019