










current transformer circuit breaker, size S00 3 A, N-release 20 A, 1 CO with transverse auxiliary switch multi-unit packaging = 48 units

product brand name	SIRIUS		
product designation	Circuit breaker		
design of the product	for distance protection		
product type designation	3RV1		
General technical data			
Substance Prohibition (Date)	01/01/2013		
Net Weight	0.31 kg		
Main circuit			
type of voltage for main current circuit	AC		
operating voltage	<ul style="list-style-type: none"> rated value 20 ... 690 V at AC-3 rated value maximum 400 V at AC-3e rated value maximum 400 V 		
operational current	<ul style="list-style-type: none"> at AC-3 at 400 V rated value 3 A at AC-3e at 400 V rated value 3 A 		
operating frequency	<ul style="list-style-type: none"> at AC-3 maximum 15 1/h at AC-3e maximum 15 1/h 		
Auxiliary circuit			
number of NC contacts for auxiliary contacts	1		
number of NO contacts for auxiliary contacts	1		
number of CO contacts for auxiliary contacts	1		
Approvals Certificates			
General Product Approval	Test Certificates	Maritime application	
 EG-Konf.			Special Test Certificate
			
			
other	Railway	Environment	
	Confirmation	Miscellaneous	
			Special Test Certificate
			Environmental Confirmations
Further information			

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV1611-1DG14-Z W96>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV1611-1DG14-Z W96>

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

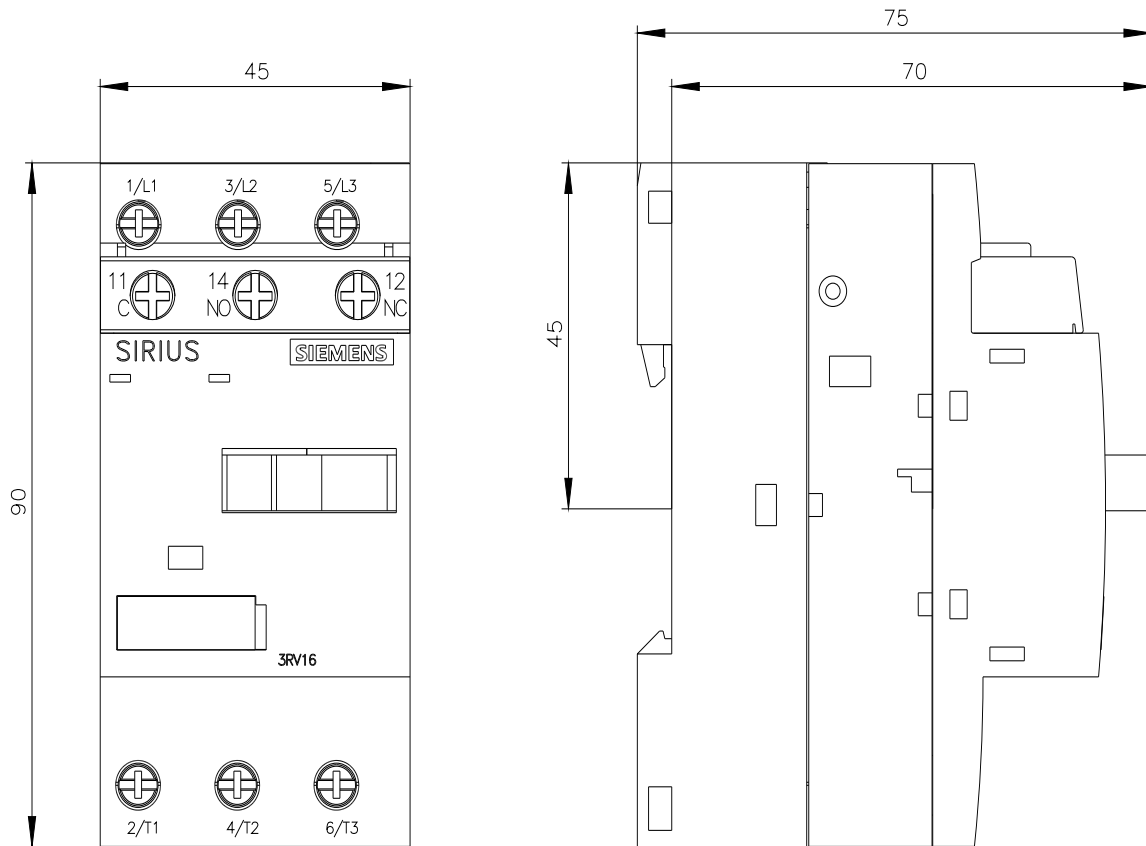
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV1611-1DG14-Z W96&lang=en

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV1611-1DG14-Z W96>

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP=)



last modified:

11/11/2025 