

Current transformer 20...200 A for 3RB22/23/24 Size S6 Contactor mounting/stand-alone installation Main circuit: straight-through transformer Auxiliary circuit: --



product brand name	SIRIUS	
product designation	Current measuring module	
product type designation	3RB29	
General technical data		
Substance Prohibition (Date)	07/01/2006	
SVHC substance name	Lead monoxide (lead oxide) CAS-No. 1317-36-8 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one CAS-No. 71868-10-5 Melamine CAS-No. 108-78-1	
Net Weight	0.655 kg	
Main circuit		
adjustable current response value current of the current-dependent overload release	20 ... 200 A	
operating voltage		
• at AC-3e rated value maximum	1 000 V	
operational current rated value	200 A	
operational current at AC-3e at 400 V rated value	200 A	
Installation/ mounting/ dimensions		
fastening method	Contacting mounting/stand-alone installation	
Connections/ Terminals		
type of electrical connection		
• for main current circuit	straight-through transformers	
Electrical Safety		
protection class IP on the front according to IEC 60529	IP20	
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front	
Approvals Certificates		
Environment	General Product Approval	EMV

[Environmental Conformations](#)



For use in hazardous locations

Maritime application



[Miscellaneous](#)





[Confirmation](#)

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=3RB2956-2TG2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RB2956-2TG2>

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

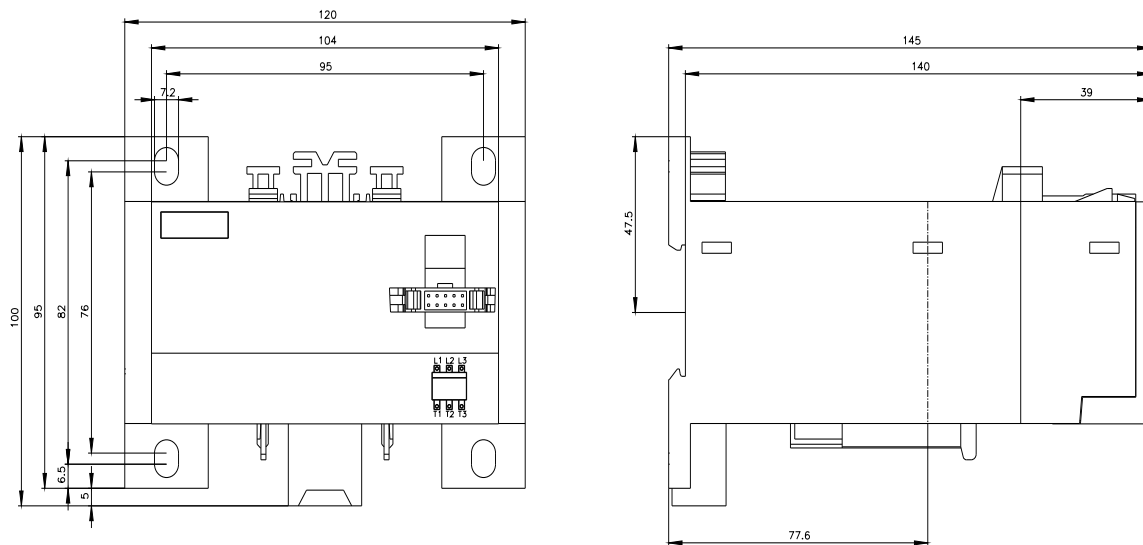
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RB2956-2TG2&lang=en

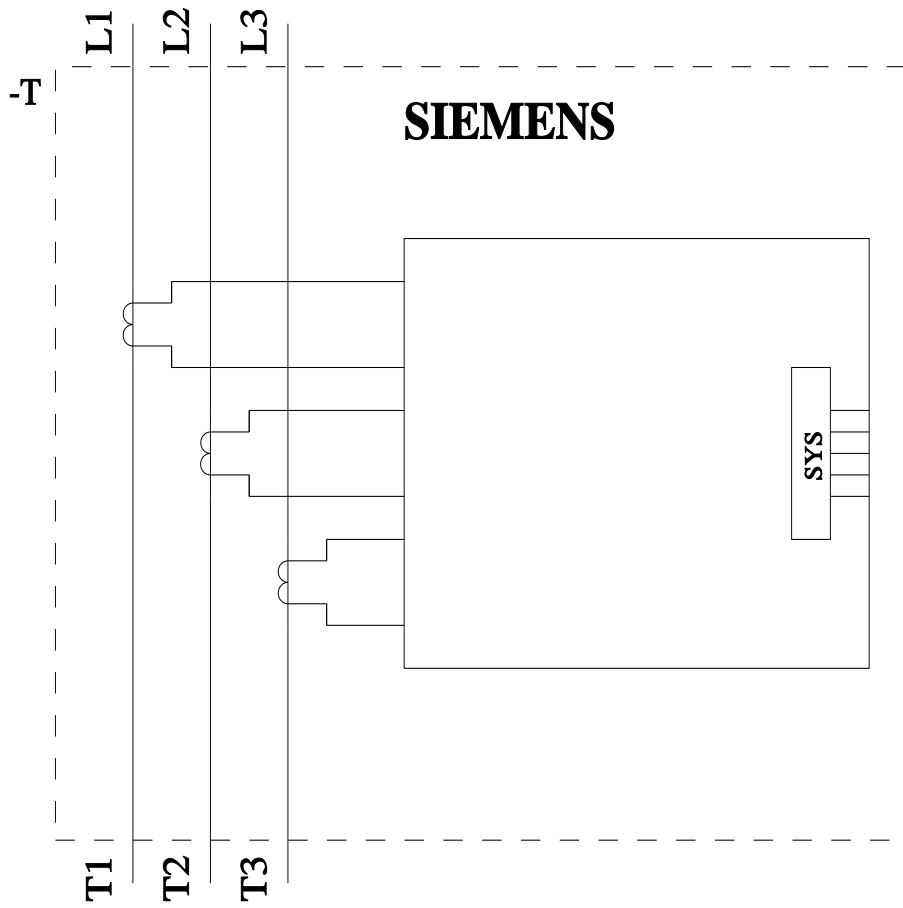
Cax online generator

<https://support.automation.siemens.com/WW/CAxorder/default.aspx?lang=en&mlfb=3RB2956-2TG2>

Characteristic curves

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





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