



Current transformer 100/5 A 1.0 VA CL 0.5

Model	
product brand name	SENTRON
product designation	Current transformer
design of the product	Bushing-type current transformers
operating apparent power rated value	1 VA
Protection class	
protection class IP	IP20
Connections	
type of electrical connection at output	screw-type terminals
Mechanical Design	
height	75 mm
height of the opening	10 mm
width	60 mm
width of the push-through bus bar at 1 bus bar maximum	20 mm
width of the push-through bus bar in case of 2 bus bars maximum	20 mm
depth	55 mm
fastening method	screw fixing
diameter of inlet opening	19 mm
outer diameter of the push-through conductor maximum	19 mm
net weight	360 g
Environmental conditions	
ambient temperature during operation	
• minimum	-30 °C
• maximum	55 °C
Certificates	
reference code according to EN 61346-2	T
General Product Approval	
Declaration of Conformity	
other	

[Confirmation](#)



[Confirmation](#)

[Miscellaneous](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

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

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=4NC5117-2DA21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4NC5117-2DA21>

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

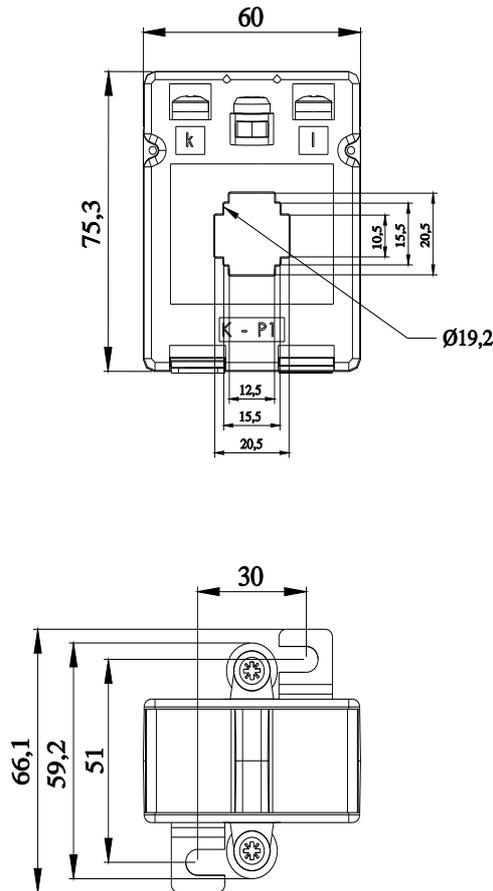
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=4NC5117-2DA21

CAX-Online-Generator

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

Tender specifications

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



last modified:

12/20/2020 

