

current transformer 250/1A, 5 VA CL 1.0

Model	
Product brand name	SENTRON
Product designation	Current transformer
Design of the product	Bushing-type current transformers
Operating apparent output / rated value	5 V·A

Protection class	
Protection class IP	IP20
<ul style="list-style-type: none"> Ratio of input current/output current 	250/1
<ul style="list-style-type: none"> Current / at output / rated value 	1 A
<ul style="list-style-type: none"> Current / at input / rated value 	250 A
Accuracy class / of the current transformer	class 1
Product feature / Touch protection	Yes

Connections	
Type of electrical connection / at output	screw-type terminals

Mechanical Design	
Height	75 mm
Height of the opening	20 mm
Width	60 mm
Width <ul style="list-style-type: none"> of the push-through bus bar / at 1 bus bar / maximum of the push-through bus bar / in case of 2 bus bars / maximum 	20 mm
Depth	55 mm
Mounting type	screw fixing
Outer diameter / of the push-through conductor / maximum	19 mm
Net weight	328 g

Environmental conditions	
Ambient temperature <ul style="list-style-type: none"> during operation / minimum during operation / maximum 	-30 °C 55 °C

Certificates	
Reference code / acc. to DIN EN 61346-2	T



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?mfb=4NC5123-0CE21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4NC5123-0CE21>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=4NC5123-0CE21

CAX-Online-Generator

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

Tender specifications

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



