

WINDOW-TYPE CURRENT TRANSFORMER, CLASS 3 50A/1A,
2,5VA PRIMARY CURRENT 50A, 2.5VA



Figure similar

Model	
Product designation	Window-type current transformers
Protection class	
Protection class IP	IP20
Connections	
Type of electrical connection / at output	screw-type terminals
Mechanical Design	
Height	74.5 mm
Width	48 mm
Width • of the push-through bus bar / at 1 bus bar / maximum	12 mm
Depth	80 mm
Mounting type	screw fixing
Outer diameter / of the push-through conductor / maximum	17.5 mm

Environmental conditions

Ambient temperature

- | | |
|------------------------------|--------|
| • during operation / minimum | -10 °C |
| • during operation / maximum | 55 °C |

Certificates

Equipment marking / acc. to DIN EN 61346-2

T

General Product Approval

Declaration of Conformity



Further information

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

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

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/4NC5112-0BC20>

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

<http://support.automation.siemens.com/WW/view/en/4NC5112-0BC20/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=4NC5112-0BC20

CAX-Online-Generator

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

Tender specifications

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