


# PACT MCR-V2-6315- 95- 800-5A-1

Order No.: 2277213



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2277213>

Plug-in current transformer, 800 A AC primary current; 5 A AC secondary current; accuracy class 1; 10 VA rated power

Commercial data	
GTIN (EAN)	 4 046356 305983
sales group	H534
Pack	1 pcs.
Customs tariff	85043129
Catalog page information	Page 702 (IF-2011)

### Product notes

WEEE/RoHS-compliant since:  
12/05/2007



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## Technical data

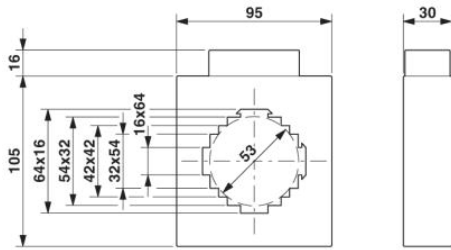
Input data	
Thermal rated short-time current	$I_{th} = 60 * I_n$
Rated surge current	$I_{dyn} = 2.5 * I_{th}$
Rated frequency: Standard converter	50 Hz ... 60 Hz
Surge current limitation factor	FS 5

Rated power	10 VA
Primary rated current $I_{pn}$	0 A ... 800 A
Secondary rated current $I_{sn}$	5 A AC
<b>General data</b>	
Converter type	Plug-on converters
Class	1
Can be calibrated	No
Primary round conductor (diameter)	53 mm
Primary round conductor (width)	63 mm
Primary round conductor (height)	15 mm
Note on dimensions	2
Primary round conductor (width)	50 mm
Primary round conductor (height)	10 mm
Width	30 mm
Height	121 mm
Depth	95 mm
Width with alternative assembly	95 mm
Height with alternative assembly	121 mm
	30 mm
Ambient temperature (operation)	-25 °C ... 40 °C
Ambient temperature (storage/transport)	-25 °C ... 40 °C
Rated insulation voltage	1 kV
Test voltage input/output	3 kV (50 Hz, 1 min.)
Standards/regulations	IEC 60044-1
Color	black
Housing material	Polyamide PA glass fiber reinforced

## Diagrams/Drawings

### Dimensioned drawing

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