

Current transformer - PACT MCR-V2-6315- 95-1000-5A-1 - 2277226

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Window-type current transformer, 1000 A AC primary current; 5 A AC secondary current; accuracy class 1; 10 VA rated power

Product Features

- ✓ Primary rated current I_{pn}: 0 ... (200 ... 2500) A
- ✓ Circular conductor dimensions: Ø 53 mm
- ✓ Rail dimensions: 63 x 15 mm, 2x 50 x 10 mm, 40 x 40 mm



Key commercial data

Packing unit	1 pc
Custom tariff number	85043129
Country of origin	Germany

Technical data

Dimensions

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
Depth with alternative assembly	30 mm

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Technical data

Ambient conditions

Ambient temperature (operation)	-25 °C ... 40 °C
Ambient temperature (storage/transport)	-25 °C ... 40 °C

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 ... 1000 A
Secondary rated current I_{sn}	5 A AC

General

Converter type	Plug-on converters
Class	1
Can be calibrated	no
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 fiberglass reinforced

Classifications

eCl@ss

eCl@ss 4.0	27210902
eCl@ss 4.1	27210902
eCl@ss 5.0	27210902
eCl@ss 5.1	27210902
eCl@ss 6.0	27210902
eCl@ss 7.0	27210902
eCl@ss 8.0	27210902

ETIM

ETIM 2.0	EC001505
ETIM 3.0	EC001505
ETIM 4.0	EC002048
ETIM 5.0	EC002048

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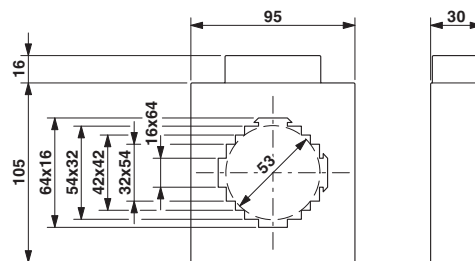
Classifications

UNSPSC

UNSPSC 6.01	30211501
UNSPSC 7.0901	39121019
UNSPSC 11	39121006
UNSPSC 12.01	39121006
UNSPSC 13.2	39121006

Drawings

Dimensioned drawing



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