

Current transformer - PACT MCR-V1-21-44-200-5A-1 - 2277776

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Bus-bar current transformer, 200 A AC primary current; 5 A AC secondary current; accuracy class 1; 5 VA rated power



Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	200.000 g
Custom tariff number	85043129
Country of origin	Germany

Technical data

Dimensions

Primary round conductor (diameter)	21 mm
Width	30 mm
Height	66 mm
Depth	44 mm
Width with alternative assembly	44 mm
Height with alternative assembly	66 mm
Depth with alternative assembly	30 mm

Ambient conditions

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

Input data

Thermal rated short-time current	$I_{th} = 60 \cdot I_n$
Thermal rated continuous current	$I_d = 1.2 \cdot I_n$

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Technical data

Input data

Rated surge current	$I_{dyn} = 2.5 * I_{th}$
Rated frequency: Standard converter	50 Hz ... 60 Hz
Rated frequency: Calibrated converter	50 Hz
Surge current limitation factor	FS 5
Rated power	5 VA
Primary rated current I_{pn}	0 A ... 200 A
Secondary rated current I_{sn}	5 A AC

General

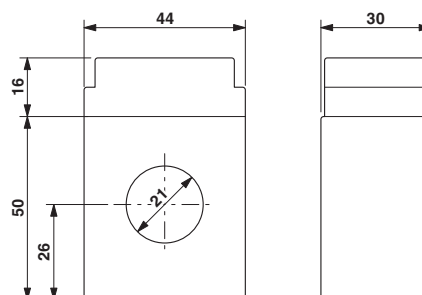
Converter type	Tube rod converter
Accuracy class	1
Can be calibrated	no
Rated insulation voltage	1 kV (Phase/neutral conductor)
Standards/regulations	EN 50178
	EN 61869
Color	black
Housing material	WELLAMID 6600-PA66-GV 20 HWV0CP

Standards and Regulations

Standards/regulations	EN 50178
	EN 61869

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27210902
eCl@ss 4.1	27210902

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eCl@ss 5.0	27210902
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eCl@ss 7.0	27210902
eCl@ss 8.0	27210902
eCl@ss 9.0	27210902

ETIM

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

UNSPSC

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC EAC-Zulassung

单击下面可查看定价，库存，交付和生命周期等信息

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