


PACT MCR-V2-5012- 85-1250-5A-1

Order No.: 2277200



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Plug-in current transformer, 1250 A AC primary current; 5 A AC secondary current; accuracy class 1; 15 VA rated power

Commercial data	
GTIN (EAN)	 4 046356 304634
sales group	H534
Pack	1 pcs.
Customs tariff	85043129
Catalog page information	Page 700 (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

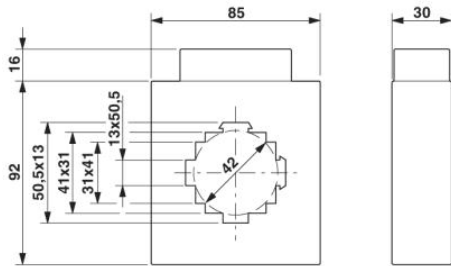
Rated power	15 VA
Primary rated current I_{pn}	0 A ... 1250 A
Secondary rated current I_{sn}	5 A AC

General data

Converter type	Plug-on converters
Class	1
Can be calibrated	No
Primary round conductor (diameter)	42 mm
Primary round conductor (width)	50 mm
Primary round conductor (height)	12 mm
Note on dimensions	2
Primary round conductor (width)	40 mm
Primary round conductor (height)	10 mm
Width	30 mm
Height	108 mm
Depth	85 mm
Width with alternative assembly	85 mm
Height with alternative assembly	108 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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