



Current
trasformers
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Solid-core for
busbars

Product designation

Product type designation

Type of CT

Current inputs

Primary current I_{pn} (/5)	A	6000
Operational frequency	min max	Hz Hz 50 60
Secondary output current	A	5
Overload withstand I_{pn}	%	100
Burden	cl. 0.5 cl. 1	VA VA 100 180

Insulations

Rated insulation voltage U_i IEC/EN	V	720
IEC rated short-time thermal current I_{th}	I_{th} for s	40...60
IEC rated dynamic current I_{dyn}	I_{th} for s	2.5
Insulation dry type		Class E

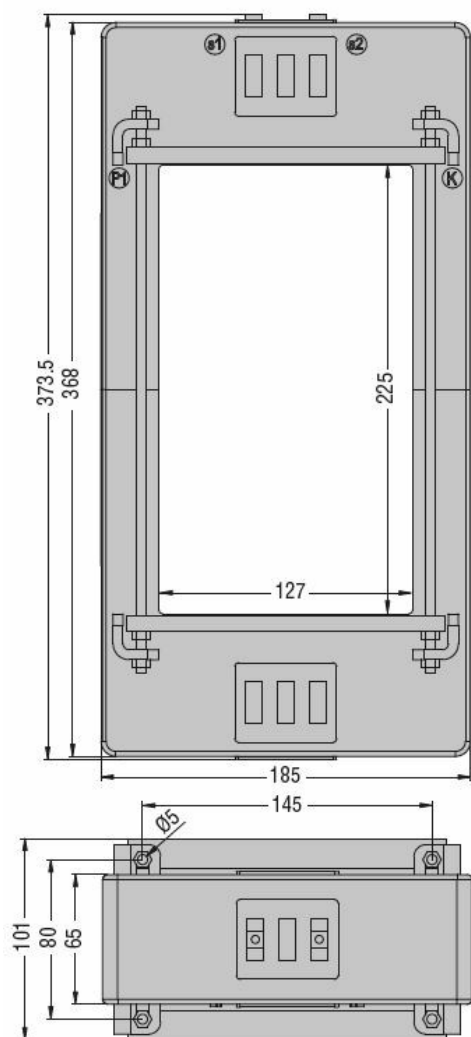
Mechanical features

Terminals type		Screw
Fixing		DIN rail or by Screw
Weight	g	3600

Ambient conditions

Temperature	Operating temperature	min max	°C °C -25 +50
	Storage temperature	min max	°C °C -40 +80
Relative humidity		%	90
Protection degree			IP20

Dimensions



Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching