

Product designation

Product type designation

Type of CT

Current  
transformers  
DM2T0200  
Solid-core

#### Current inputs

Primary current $I_{pn}$ (/5)	A	200
Operational frequency	min max	Hz Hz 50 60
Secondary output current	A	5
Overload withstand $I_{pn}$	%	120
Burden	cl. 1 VA	2

#### 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

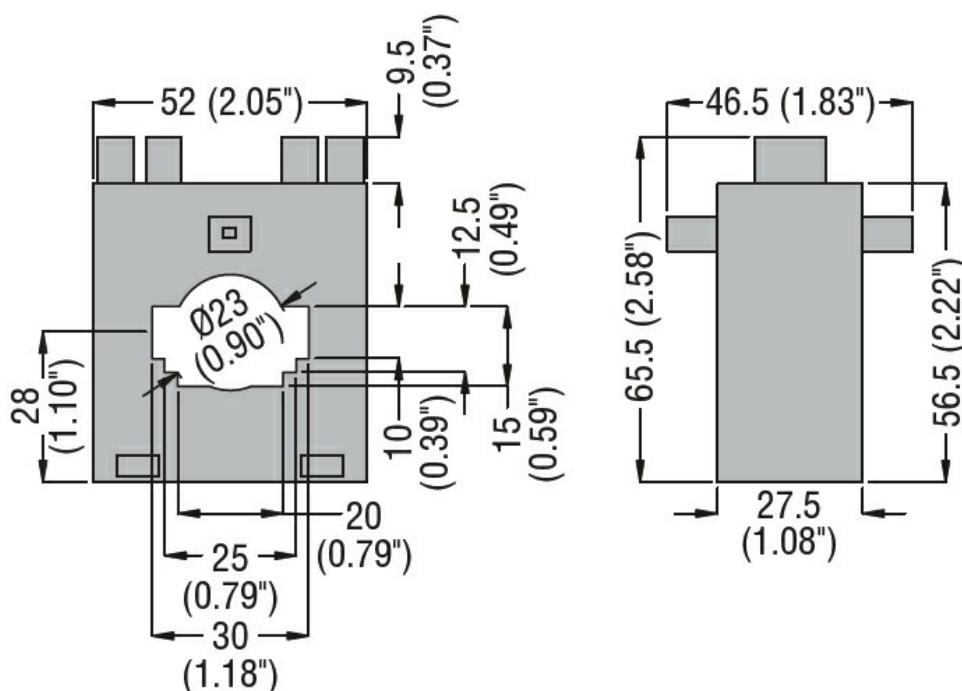
#### Mechanical features

Terminals type		Faston
Fixing		DIN rail or by Screw
Weight	g	130

#### Ambient conditions

Temperature	Operating temperature	min max	°C °C	-25 +50
	Storage temperature	min max	°C °C	-40 +80
Relative humidity			%	90
Protection degree				IP30

#### Dimensions



#### Certifications and compliance

##### Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

##### Compliance

EAC

#### ETIM classification

EC000066 - Power contactor, AC switching

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