



Product designation

Product type designation

Type of CT

Current
transformers
DM3T0200
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	5

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

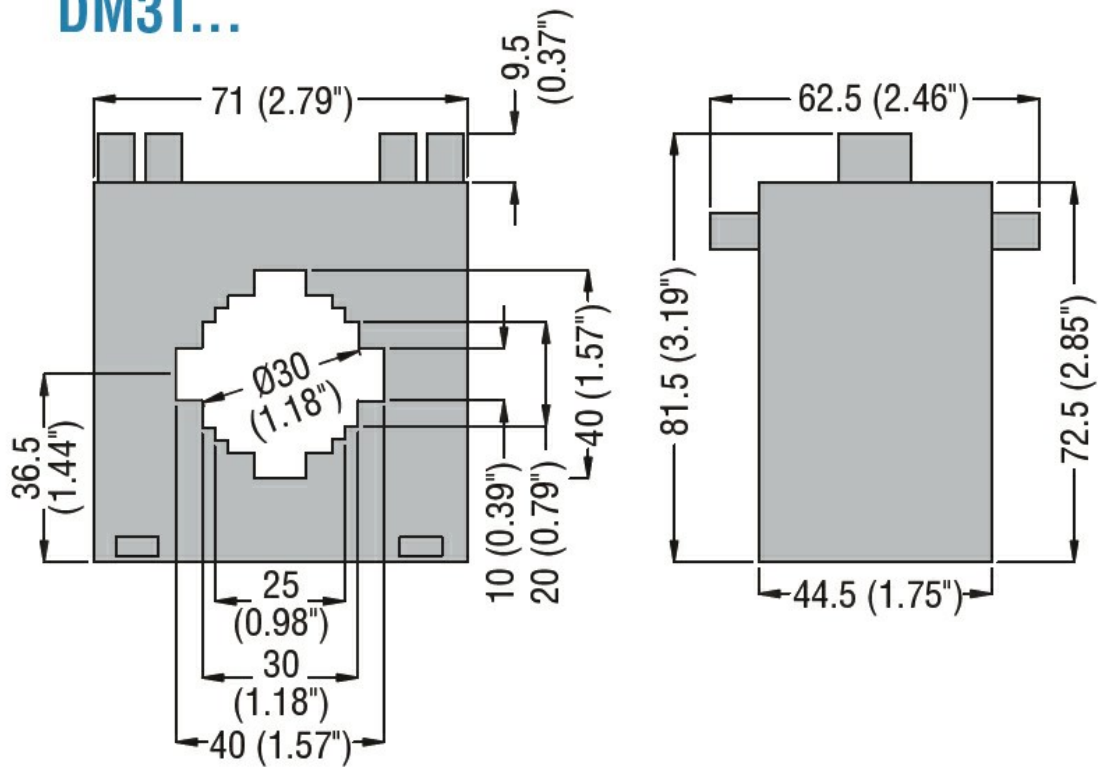
Terminals type		Faston
Fixing		DIN rail or by Screw
Weight	g	260

Ambient conditions

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

Dimensions

DM3I...



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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