DM2T0100

PROUDOVÉ TRANSFORMÁTORY, S PEVNÝM JÁDREM, PRO VODIČE Ø23MM, PRO PŘÍPOJNICE 30X10MM, 25X12,5MM, 20X15MM, PRIMÁRNÍ PROUD IPN 100A

Product designation			Current trasformers
Product type designation			DM2T0100
Type of CT			Solid-core
Current inputs			
Primary current Ipn (/5)		A	100
Operational frequency			
	min	Hz	50
	max	Hz	60
Secondary output current		A	5
Overload withstand Ipn		%	120
Burden			
	cl. 1	VA	1
Insulations			
Rated insulation voltage Ui IEC/EN		V	720
IEC rated short-time thermal current Ith		Ith for s	40…60
IEC rated dynamic current Idyn		Ith 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	°C	-25
	max	°C	+50
Storage temperature			
	min	°C	-40
	max	°C	+80
Relative humidity		%	90
Protection degree			IP30
Dimensions			

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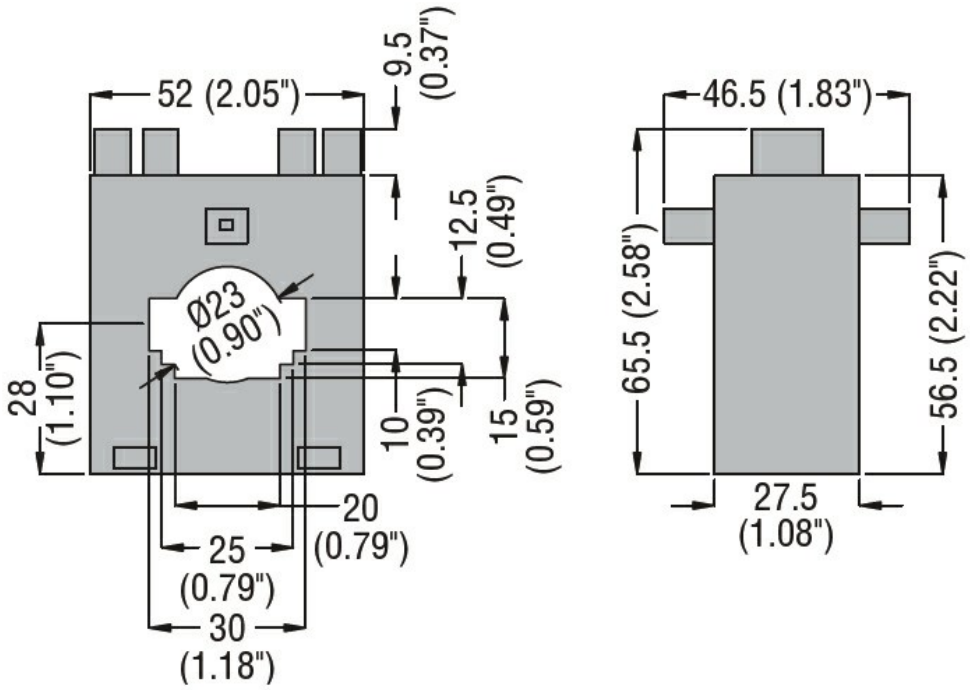

Certifications and compliance

Certifications	
	IEC/EN/BS 61869-1
	IEC/EN/BS 61869-2
Compliance	
	EAC

ETIM classification

EC000066 - Power contactor, AC switching

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