**ENERGY AND AUTOMATION** 

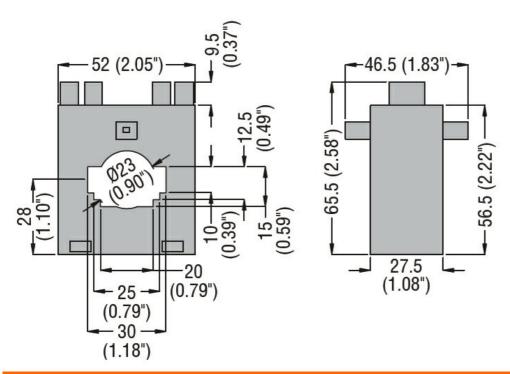
CURRENT TRANSFORMER, SOLID-CORE, FOR Ø23MM CABLE. FOR 30X10MM, 25X12.5MM, 20X15MM BUSBARS, 150A



Product designation			Current trasformers
Product type designation			DM2T0150
Type of CT Current inputs			Solid-core
		Λ	150
Primary current Ipn (/5)		A	150
Operational frequency		1.1-	50
	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden	cl. 1	VA	1.5
Insulations			
Rated insulation voltage Ui IEC/EN		V	720
IEC rated short-time thermal current Ith		Ith for s	4060
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