ENERGY AND AUTOMATION

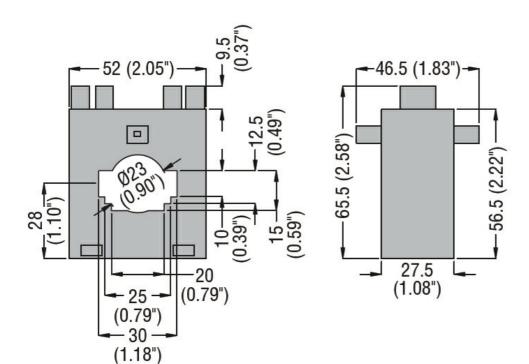
CURRENT TRANSFORMER, SOLID-CORE, FOR Ø23MM CABLE. FOR 30X10MM, 25X12.5MM, 20X15MM BUSBARS, 400A



Draduat designation				Current
Product designation				trasformers
Product type designation				DM2T0400
Type of CT				Solid-core
Current inputs				
Primary current lpn (/5)			Α	400
Operational frequency				
		min	Hz	50
		max	Hz	60
Secondary output current			Α	5
Overload withstand Ipn			%	120
Burden				
		cl. 0.5	VA	2
		cl. 1	VA	3
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				
Operatii	ng temperature			
		min	°C	-25
		max	°C	+50
Storage	e 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