ENERGY AND AUTOMATION

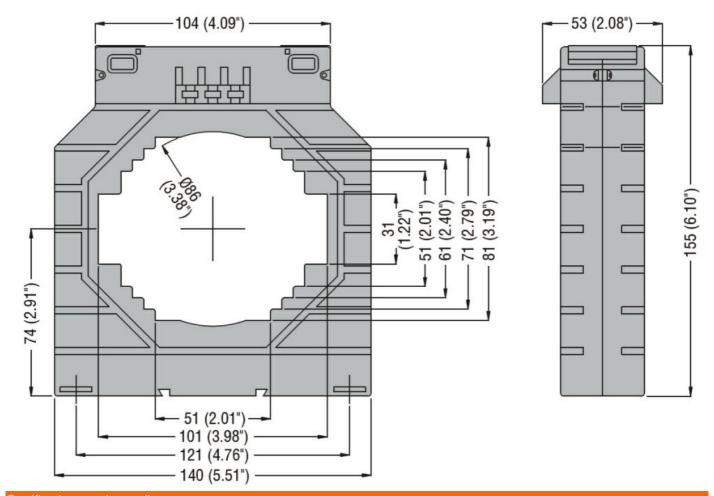
CURRENT TRANSFORMER, SOLID-CORE, FOR Ø86MM CABLE. FOR 100X30MM, 80X50MM, 70X60MM BUSBARS, 4000A



Product designation Product type designation			Current trasformers DM4T4000
Auxiliary supply Us			
Operational frequency			
	min	Hz	50
	max	Hz	60
Current inputs			
Primary current Ipn (/5)		A	4000
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden		,	
	cl. 0.5	VA	50
La collection de	cl. 1	VA	50
Insulations Peted insulation voltage Li IFC/FN		V	720
Rated insulation voltage Ui IEC/EN IEC rated short-time thermal current Ith		Ith for s	4060
		Ith for s	2.5
IEC rated dynamic current Idyn		11111015	Class E
Insulation dry type Mechanical features			Class E
Terminals type			Screw
Terminals type			DIN rail or by
Fixing			Screw
Weight		g	900
Ambient conditions		<u> </u>	
Temperature			
Operating temperature			
-1 3 1	min	°C	-25
	max	°C	+50
Storage temperature			
-	min	°C	-40
	max	°C	+80
Relative humidity		%	90
Protection degree			IP30
Dimensions [mm (in)]			

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Certifications and compliance

Compliance

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Certificates

EAC

ETIM classification

ETIM 8.0

EC002048 -Current transformer