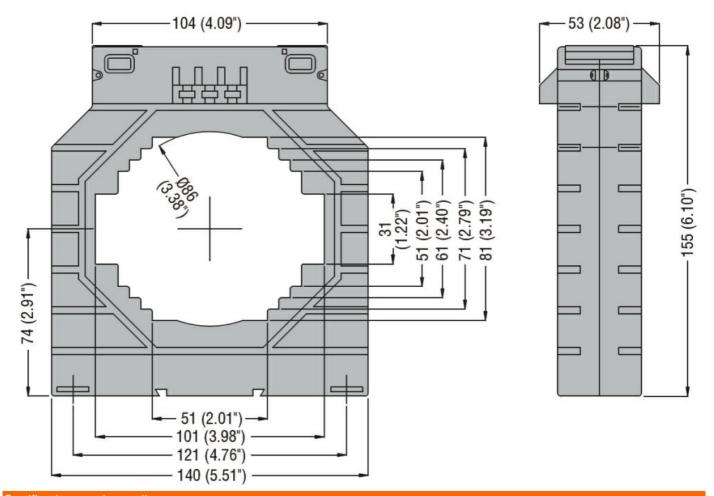
## CURRENT TRANSFORMER, SOLID-CORE, FOR Ø86MM CABLE. FOR 100X30MM, 80X50MM, 70X60MM BUSBARS, 2500A



Product designation			Current trasformers
Product type designation			DM4T2500
Type of CT			Solid-core
Current inputs			Oolid Corc
Primary current Ipn (/5)		А	2500
Operational frequency			
21 2 20 2 1 2 1 2 2 7	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden			
	cl. 0.5	VA	35
	cl. 1	VA	45
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			Screw
Fixing			DIN rail or by Screw
Weight		g	900
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			

**ENERGY AND AUTOMATION** 

CURRENT TRANSFORMER, SOLID-CORE, FOR Ø86MM CABLE. FOR 100X30MM, 80X50MM, 70X60MM BUSBARS, 2500A



## Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

## ETIM classification

EC000066 - Power contactor, AC switching