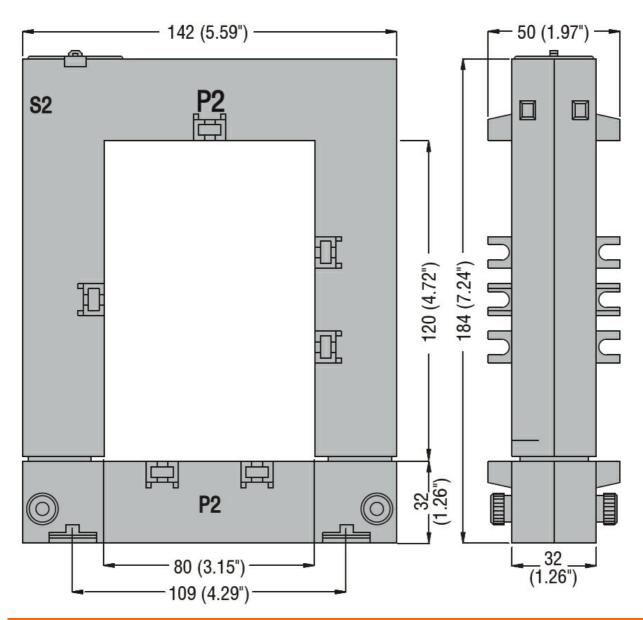


Product designation				Current trasformers
Product type designatio	า			DM3TA2000
Auxiliary supply Us				
Operational frequency				
		min	Hz	50
		max	Hz	60
Current inputs				
Primary current Ipn (/5)			Α	2000
Secondary output currer	nt		Α	5
Overload withstand Ipn			%	120
Burden				
		cl. 0.5	VA	8
		cl. 1	VA	17
Insulations				
Rated insulation voltage	Ui IEC/EN		V	720
IEC rated short-time thermal current Ith			Ith for s	4060
IEC rated dynamic current ldyn			Ith for s	2.5
Insulation dry type				Class E
Mechanical features				
Terminals type				Screw
Fixing				Screw fixing
Weight			g	1250
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				

1/2



**ENERGY AND AUTOMATION** 



## Certifications and compliance

Compliance

IEC/EN 60044-1

Certificates

EAC

ETIM classification

ETIM 8.0

EC002048 -Current transformer