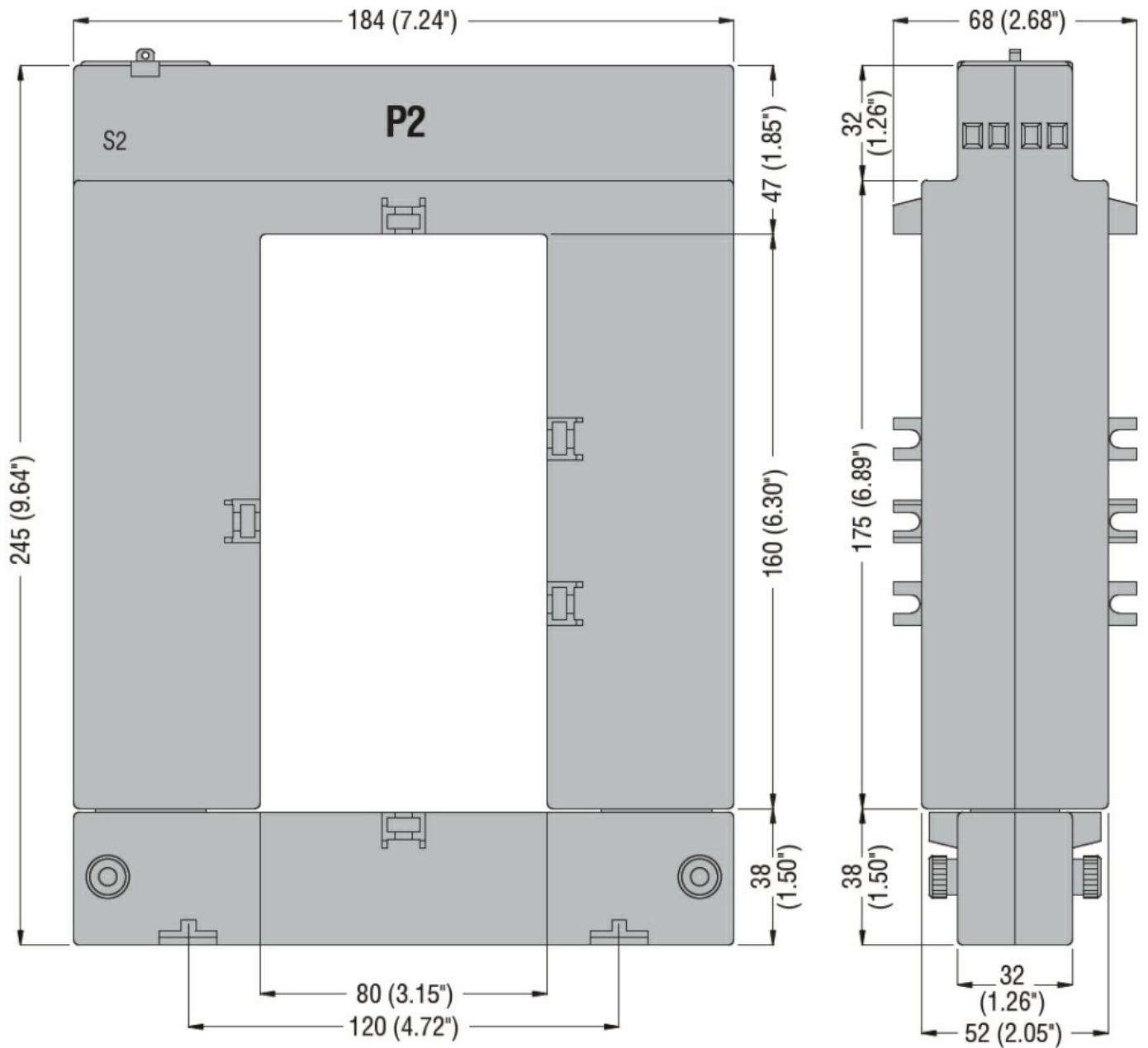




Product designation				Current transformers
Product type designation				DM4TA2000
Type of CT				Split-core
Current inputs				
Primary current I _{pn} (/5)			A	2000
Operational frequency	min	Hz	50	
	max	Hz	60	
Secondary output current			A	5
Overload withstand I _{pn}			%	120
Burden	cl. 0.5	VA	15	
	cl. 1	VA	20	
Insulations				
Rated insulation voltage U _i IEC/EN			V	720
IEC rated short-time thermal current I _{th}			I _{th} for s	40...60
IEC rated dynamic current I _{dyn}			I _{th} for s	2.5
Insulation dry type				Class E
Mechanical features				
Terminals type				Screw
Fixing				Screw fixing
Weight			g	3160
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				



Certifications and compliance

Certifications

IEC/EN 60044-1

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching