

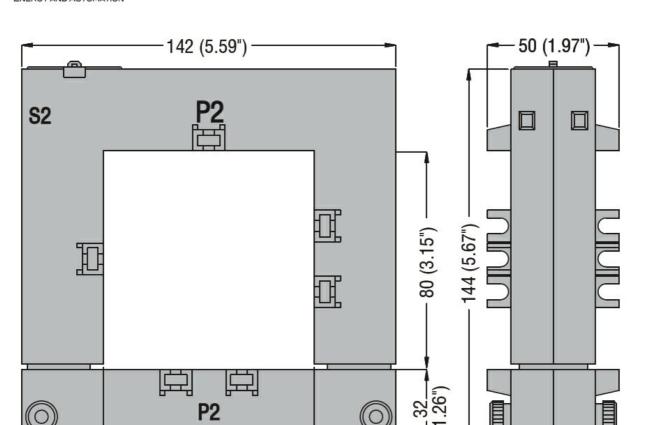




Product designation Product type designation Type of CT			Current trasformers DM2TA0500 Split-core
Current inputs			Spiit-core
Primary current Ipn (/5)		А	500
Operational frequency		A	300
Operational frequency	min	Hz	50
		⊓z Hz	60
Cocondony output ourront	max	<u>п</u> г А	5
Secondary output current			
Overload withstand Ipn		%	120
Burden	-1 0 5	VA	0.5
	cl. 0.5	VA VA	2.5 5
Insulations	cl. 1	VA	5
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	1050
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			

__ 32__ (1.26")





Certifications and compliance

Certifications

IEC/EN 60044-1

- 80 (3.15") -· 109 (4.29") ·

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching