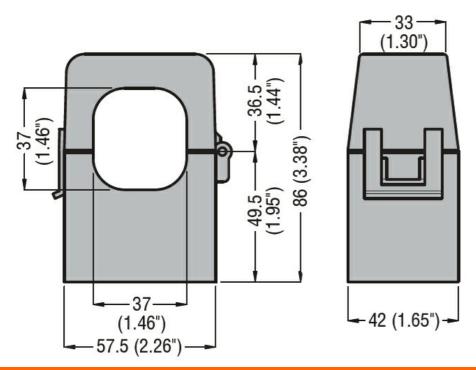


CURRENT TRANSFORMER, COMPACT PREWIRED SPLIT-CORE, 36X36MM HOLE, 300A



Product designation			Current trasformers
Product type designation			DM2TMA0300
Type of CT			Split-core
Current inputs			Opin coro
Primary current Ipn (/5)		Α	300
Operational frequency			
	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden			
	cl. 0.5	VA	0.5
	cl. 1	VA	1.5
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			2m pre-wired
Weight		g	380
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+50
Storage temperature			
·			
	min	°C	-40
	min max	°C	+80
Relative humidity Dimensions			





Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching