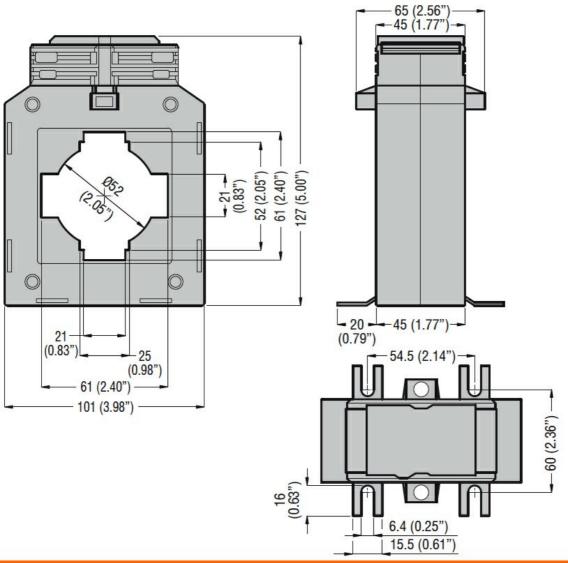
CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø52MM CABLE. FOR 60X20MM, $50X25\mathrm{MM}$ BUSBARS, 600A



Product designation			Current
Product designation			trasformers
Product type designation			DM3TP0600
Type of CT			Solid-core
Current inputs			
Primary current Ipn (/5)		Α	600
Operational frequency			
	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden			
	cl. 0.5s	VA	5
	cl. 0.5	VA	10
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			DIN rail or by
			Screw
Weight		g	700
Ambient conditions			
Temperature On a ratio or to man a ratio or			
Operating temperature	min	°C	-25
		°C	-25 +50
Storage temperature	max	<u> </u>	TJU
Storage temperature	min	°C	-40
	max	°C	+80
Relative humidity	IIIdx	<u> </u>	90
Protection degree		70	IP30
Dimensions			11 30
Difficitions —			

ENERGY AND AUTOMATION

CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø52MM CABLE. FOR 60X20MM, 50X25MM BUSBARS, 600A



Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching