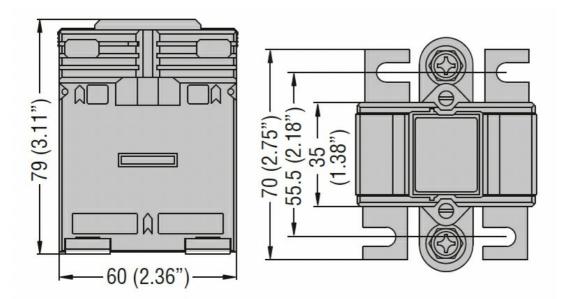




Product designation			Current trasformers
Product type designation			DM0TW0030
Type of CT			Wound primary
Current inputs			
Primary current lpn (/5)		Α	30
Operational frequency			_
	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden			_
	cl. 1	VA	3.75
Insulations			
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			Screw
Fixing			DIN rail or by
			Screw
Weight		g	278
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			



ENERGY AND AUTOMATION



Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

CE

EAC

UKCA

ETIM classification

EC000066 - Power contactor, AC switching