

Product designation				Current trasformers
Product type designat	ion			DM2TA0800
Auxiliary supply Us				
Operational frequency	,			
		min	Hz	50
		max	Hz	60
Current inputs				
Primary current lpn (/5	)		А	800
Secondary output curr	ent		А	5
Overload withstand lpr	า		%	120
Burden				
		cl. 0.5	VA	3
		cl. 1	VA	7.5
Insulations				
Rated insulation voltage	ae Ui IEC/EN		V	720
IEC rated short-time th			Ith for s	4060
IEC rated dynamic current Idyn			Ith for s	2.5
Insulation dry type	lonkidyn			Class E
Mechanical features				
Terminals type				Screw
Fixing				Screw fixing
			~	1050
Weight Ambient conditions			g	1050
Temperature				
	Operating temperature		° <b>0</b>	05
		min	°C	-25
		max	°C	+50
	Storage temperature			
		min	°C	-40
		max	°C	+80
Relative humidity			%	90
Protection degree				IP30
Dimensions				
Certifications and com	pliance			
Compliance				
	IEC/EN 60044-1			
Certificates				
Ochinicates	EAC			
	GOST			
ETIM classification				
				EC002040
ETIM 8.0				EC002048 - Current
				transformer

DM2TA0800