

Product designatior				Current trasformers
Product type desigr	nation			DM3TA0800
Auxiliary supply Us				
Operational frequer	псу			
		min	Hz	50
		max	Hz	60
Current inputs				
Primary current Ipn			Α	800
Secondary output c	urrent		Α	5
Overload withstand	lpn		%	120
Burden				
		cl. 0.5	VA	3
		cl. 1	VA	7.5
Insulations				
Rated insulation vol	ltage Ui IEC/EN		V	720
	e thermal current Ith		Ith for s	4060
IEC rated dynamic	current Idyn		Ith for s	2.5
Insulation dry type				Class E
Mechanical features	S			
Terminals type				Screw
Fixing				Screw fixing
Weight			g	1250
Ambient conditions			9	1200
Temperature				
romporataro	Operating temperature			
	operating temperature	min	°C	-25
		max	°C	+50
	Storage temperature	Παλ	0	100
	Siolage temperature	min	°C	-40
		max	°C	+80
Relative humidity		ΠΙαλ	%	90
Protection degree			70	90 IP30
Dimensions				IP30
Certifications and c	ompliance			
Compliance				
	IEC/EN 60044-1			
Certificates				
	EAC			
	GOST			
ETIM classification				
				EC002048 -
ETIM 8.0				Current
				transformer