

CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø80MM CABLE. FOR 82X30MM,1200/5A



Product designation				Current trasformers
Product type designation	on			DM4TP1200
Auxiliary supply Us				
Operational frequency				
		min	Hz	50
		max	Hz	60
Current inputs				
Primary current Ipn (/5)			Α	1200
Secondary output current			Α	5
Overload withstand Ipn			%	120
Burden				_
		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 Idyn			Ith for s	2.5
Insulation dry type				Class E
Mechanical features				
Terminals type				Screw
Fixing				DIN rail or by Screw
Weight			g	800
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
Certifications and comp	liance			
Compliance				
	IEC/EN/BS 61869-1			
	IEC/EN/BS 61869-2			
Certificates				
	EAC			
ETIM classification				

EC002048 -

Current transformer

ETIM 8.0