



Product type designation			Current trasformers KIT - 3 DM5TP1250 with UTF certificate DM5TP1250FKIT
Type of CT			Solid-core
Current inputs			
Primary current Ipn (/5)		Α	1250
Operational frequency			
	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden			
	cl. 0.5s	VA	7.5
	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 Idyn		Ith for s	2.5
Insulation dry type			Class E
Mechanical features			
Terminals type			Screw
			DIN rail or by
Fixing			Screw
Weight		g	900
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+50
Storage temperature			-
3	min	°C	-40
	max	°C	+80
Relative humidity		%	90
Protection degree			IP30
Certifications and compliance			
Certifications			
IEC/EN 61869-1			
IEC/EN 61869-2			
ETIM classification			
2111 date in care in c			

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