



				· _ ·
				Current trasformers KIT -
Product designation				3 DM5TP1000FKIT with UTF
Product type designation	tion			certificate DM5TP1000FKIT
Auxiliary supply Us				
Operational frequency	/			
		min	Hz	50
		max	Hz	60
Current inputs				
Primary current Ipn (/	5)		А	1000
Secondary output cur	rent		А	5
Overload withstand Ip	n		%	120
Burden				
		cl. 0.5s	VA	5
		cl. 0.5	VA	10
Insulations				
Rated insulation volta	·		V	720
IEC rated short-time t			Ith for s	4060
IEC rated dynamic cu	rrent Idyn		Ith for s	2.5
Insulation dry type				Class E
Mechanical features				Corow
Terminals type				Screw
Fixing				DIN rail or by Screw
Weight			g	900
Ambient conditions			3	
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 con	npliance			
Compliance				
	IEC/EN 61869-1			
	IEC/EN 61869-2			
ETIM classification				EC002049
ETIM 8.0				EC002048 - Current
L 1111 0.0				transformer