

Product designation	Current trasformers KIT - 3 DM4TP1200 with UTF certificate		
Product type designation	DM4TP1200FKIT		
Type of CT	Solid-core		
Current inputs			
Primary current Ipn (/5)	A	1200	
Operational frequency	min max	Hz Hz	50 60
Secondary output current	A	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	40...60	
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 max	°C °C	-25 +50
Storage temperature	min max	°C °C	-40 +80
Relative humidity	%	90	
Protection degree	IP30		
ETIM classification			
EC000066 - Power contactor, AC switching			