



Product designation Product type designation Type of CT			Current trasformers KIT - 3 DM1TP0150FKIT with UTF certificate DM1TP0150FKIT Solid-core
Current inputs			Cond core
Primary current Ipn (/5)		Α	150
Operational frequency			
-1	min	Hz	50
	max	Hz	60
Secondary output current		Α	5
Overload withstand Ipn		%	120
Burden		,,,	
	cl. 0.5s	VA	2.5
	cl. 0.5	VA	3.75
Insulations	0.1 0.10		
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			0.000 =
Terminals type			Screw
			DIN rail or by
Fixing			Screw
Weight		g	480
Ambient conditions		<u> </u>	
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 compliance			
Certifications			
IEC/EN 61869-1			
IEC/EN 61869-2			
ETIM classification			

DM1TP0150FKIT The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

EC000066 - Power contactor, AC switching