



Current
trasformers KIT -
3
DM1TP0200FKIT
with UTF
certificate
DM1TP0200FKIT
Solid-core

Product designation

Product type designation

Type of CT

Current inputs

Primary current I_{pn} (/5)	A	200
Operational frequency	min max	Hz Hz 50 60
Secondary output current	A	5
Overload withstand I_{pn}	%	120
Burden	cl. 0.5s cl. 0.5	VA VA 2.5 3.75

Insulations

Rated insulation voltage U_i IEC/EN	V	720
IEC rated short-time thermal current I_{th}	I_{th} for s	40...60
IEC rated dynamic current I_{dyn}	I_{th} for s	2.5
Insulation dry type		Class E

Mechanical features

Terminals type		Screw
Fixing		DIN rail or by Screw
Weight	g	480

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

Certifications and compliance

Certifications	IEC/EN 61869-1
	IEC/EN 61869-2

ETIM classification

EC000066 - Power contactor, AC switching