



DM3T0200
Current transformer, solid-core, for Ø30mm cable. For 40X10mm, 30X20mm, 25X25mm busbars, 200A



Current transformers
DM3T0200

Product designation

Product type designation

Auxiliary supply U_s

Operational frequency

min	Hz	50
max	Hz	60

Current inputs

Primary current I_{pn} (/5)	A	200
Secondary output current	A	5
Overload withstand I_{pn}	%	120
Burden		

cl. 1	VA	5
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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		Faston
Fixing		DIN rail or by Screw
Weight	g	260

Ambient conditions

Temperature

Operating temperature

min	°C	-25
max	°C	+50

Storage temperature

min	°C	-40
max	°C	+80

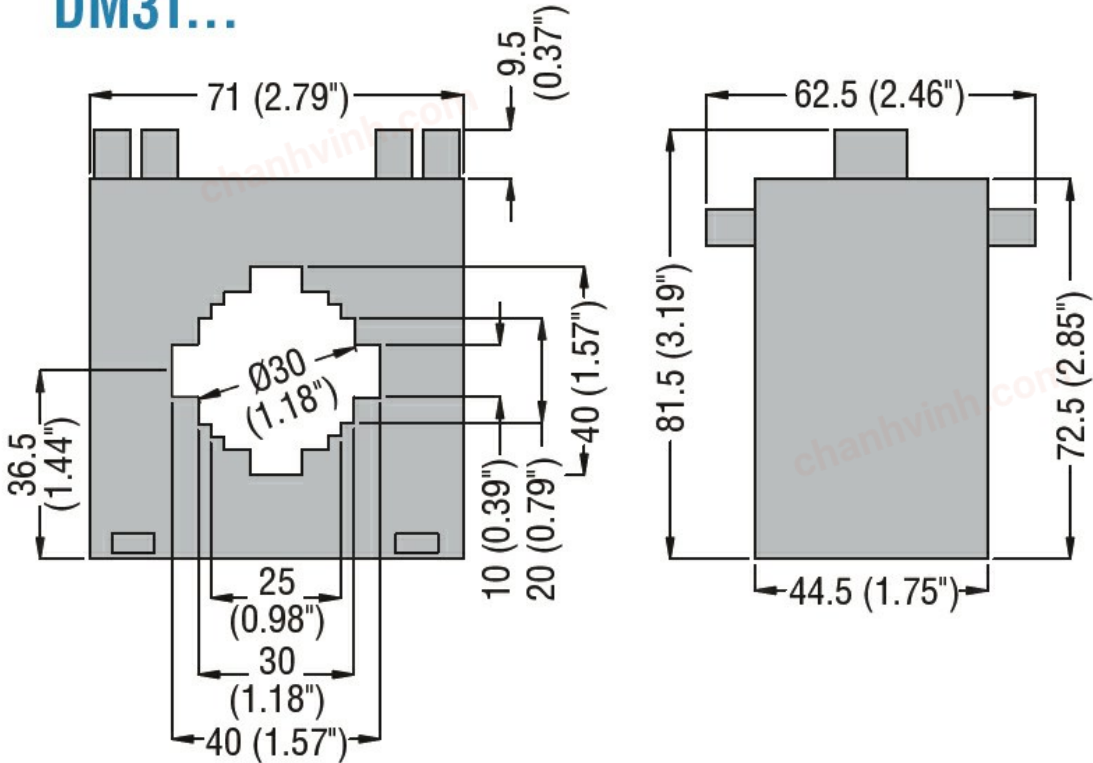
Relative humidity	%	90
Protection degree		IP30

Dimensions

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Certifications and compliance

Compliance	IEC/EN/BS 61869-1
	IEC/EN/BS 61869-2
Certificates	EAC
	GOST

ETIM classification

ETIM 8.0	EC002048 - Current transformer
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