



Current  
trasformers  
DM3T0400

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	400
Secondary output current	A	5
Overload withstand $I_{pn}$	%	120
Burden		

cl. 0.5	VA	2.5
cl. 1	VA	5

#### 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

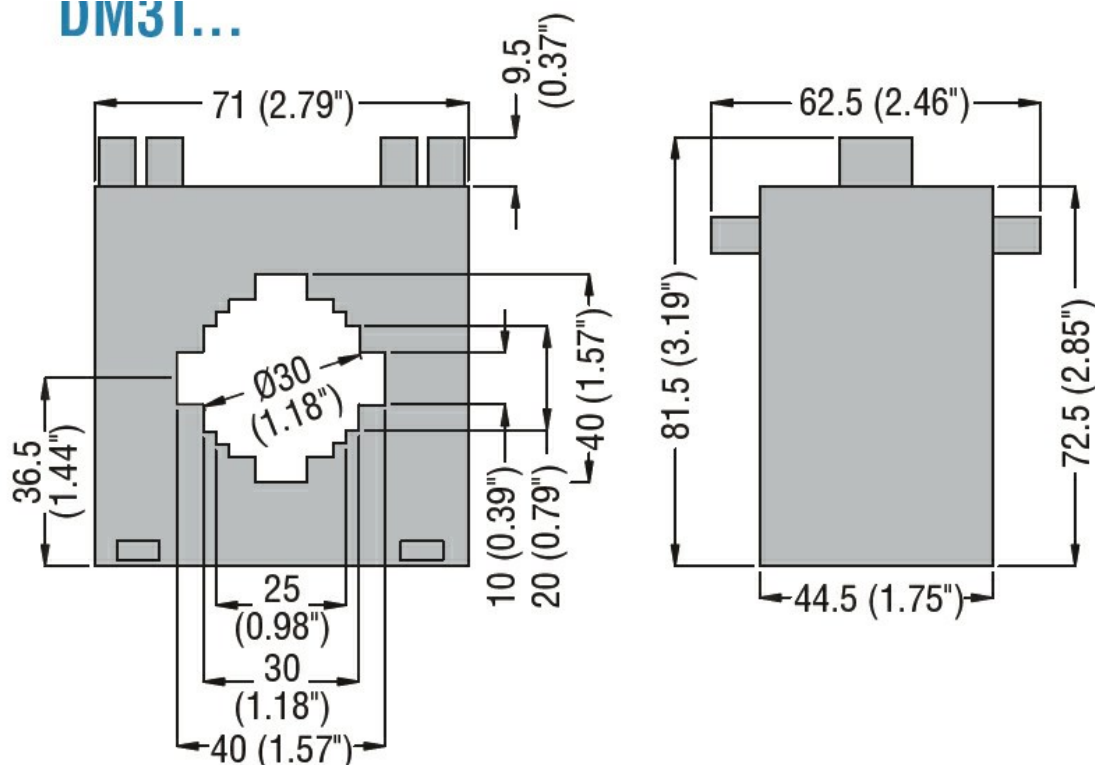
Storage temperature

min	°C	-40
max	°C	+80

Relative humidity	%	90
Protection degree		IP30

#### Dimensions

## DM3T...



### 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