



Current
transformers
DM35T0400

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		

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

Ambient conditions

Temperature

Operating temperature

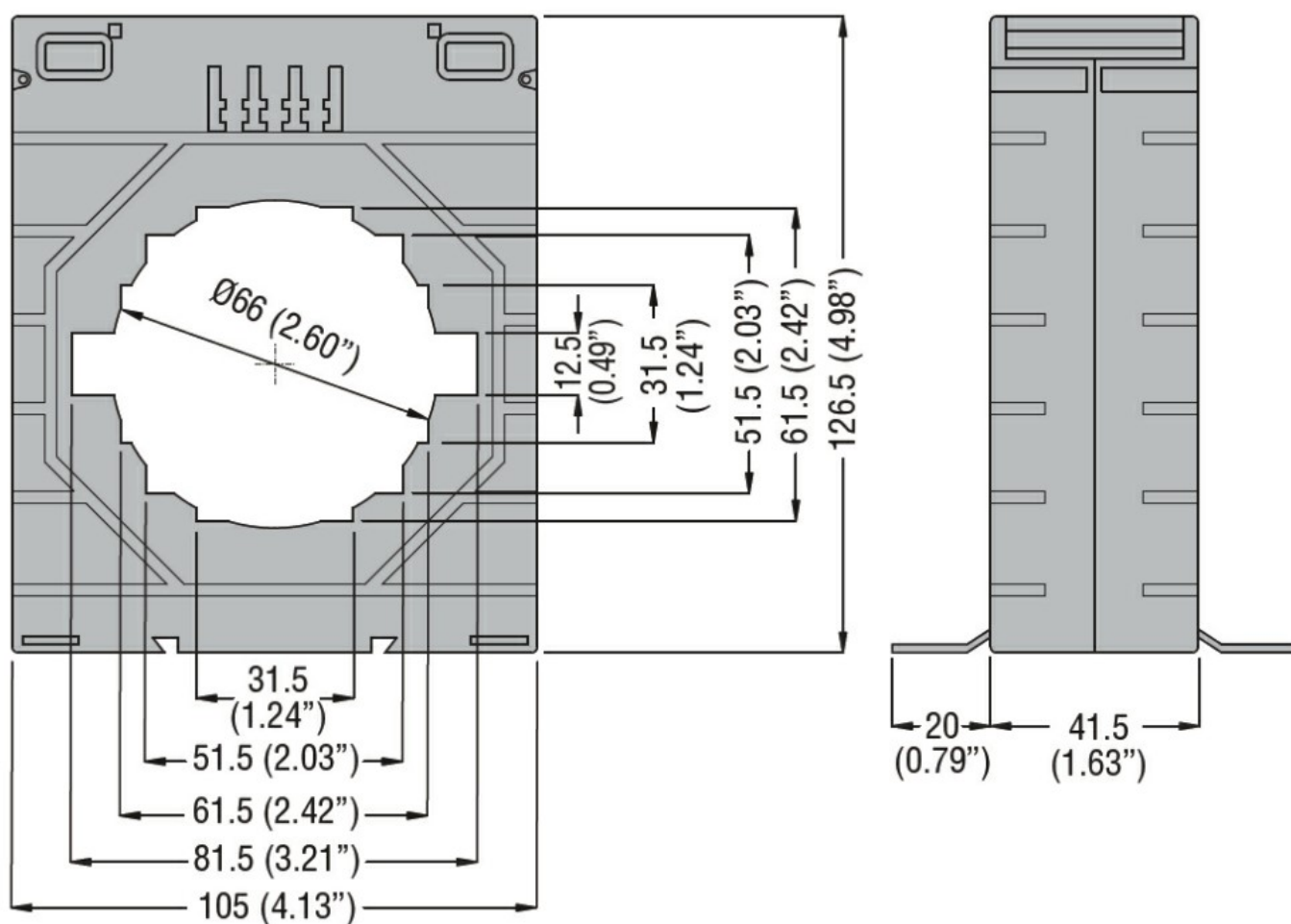
min	°C	-25
max	°C	+50

Storage temperature

min	°C	-40
max	°C	+80

Relative humidity	%	90
Protection degree		IP30

Dimensions



Certifications and compliance

Compliance

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Certificates

EAC

ETIM classification

ETIM 8.0

EC002048 -
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