



Current inputs

Primary current I _{pn} (/5)	A	1250
Operational frequency	min max	Hz Hz 50 60
Secondary output current	A	5
Overload withstand I _{pn}	%	120
Burden	cl. 0.5 cl. 1	VA VA 15 20

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

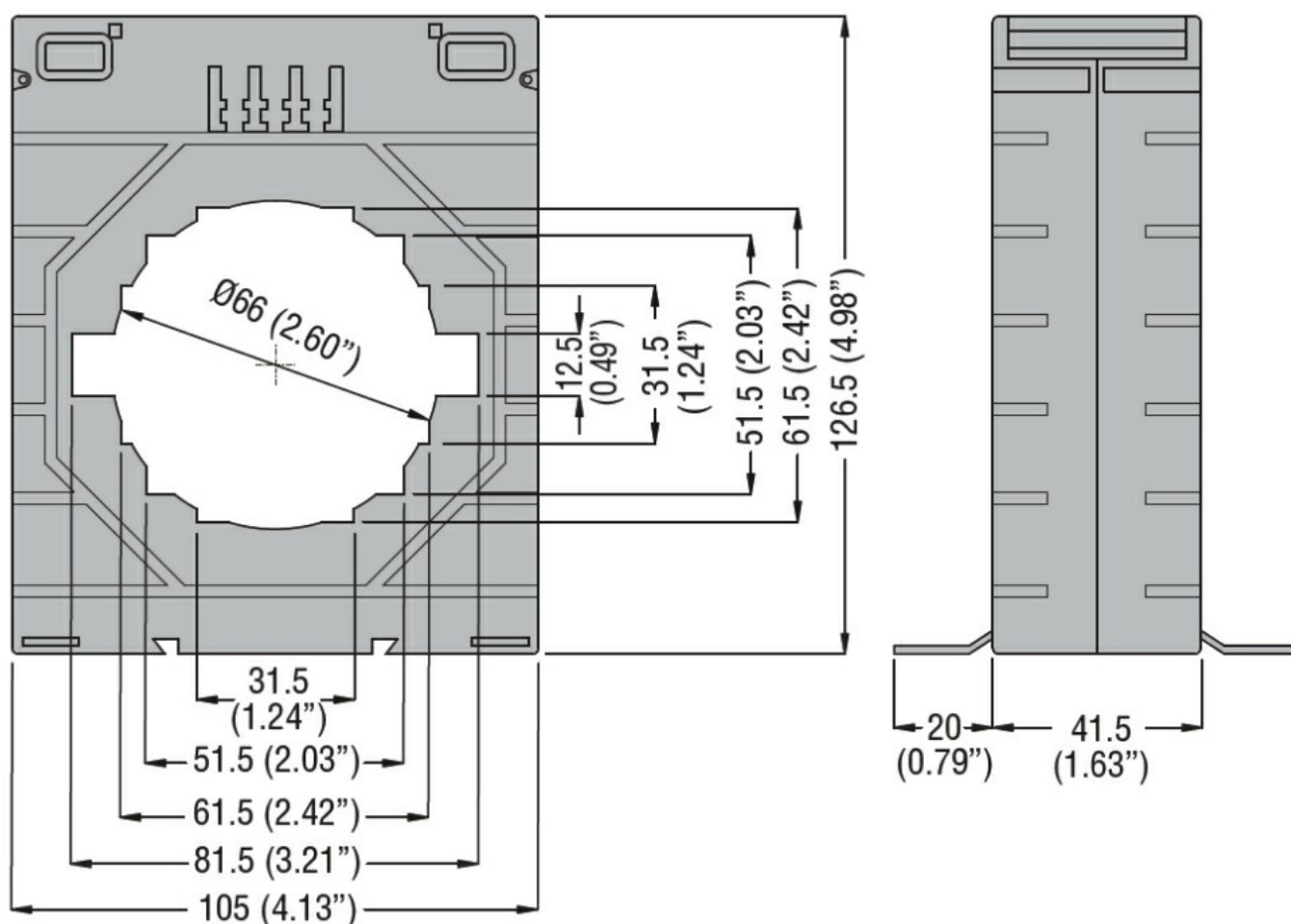
Mechanical features

Terminals type		Screw
Fixing		DIN rail or by Screw
Weight	g	460

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

Dimensions



Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching