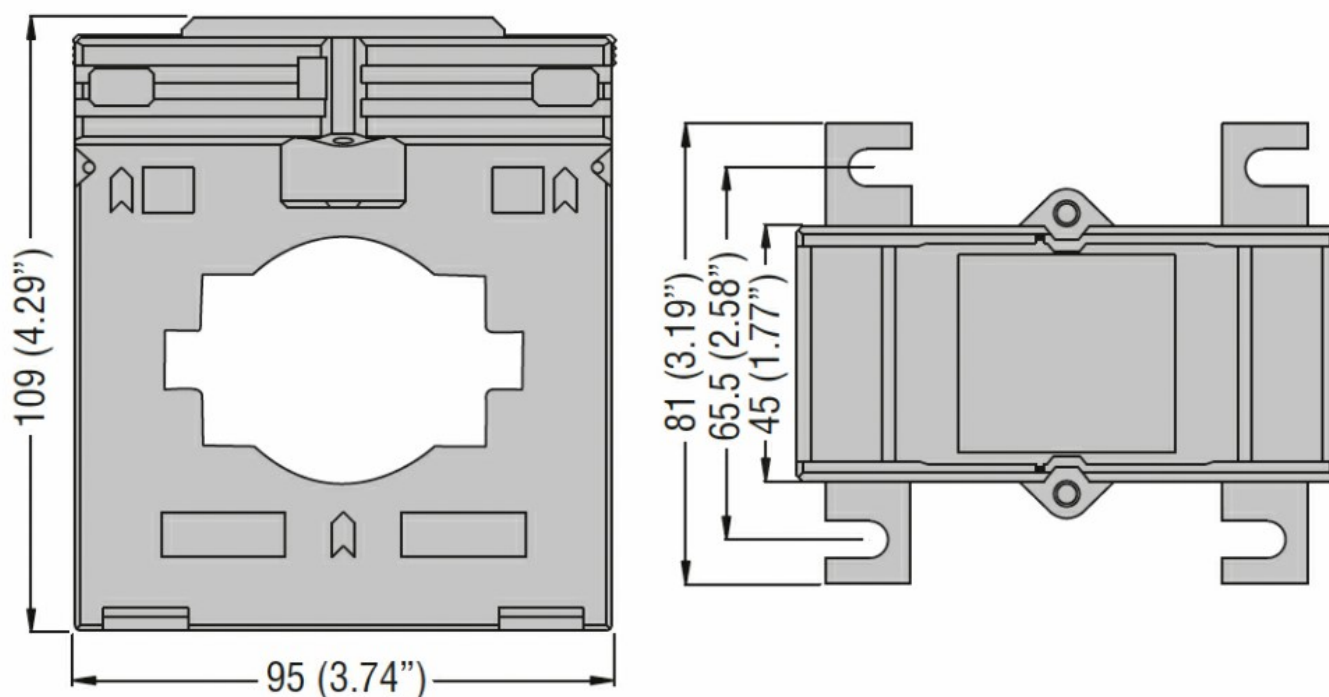




Current inputs			
Primary current I _{pn} (/5)	A		1600
Operational frequency		min	Hz 50
		max	Hz 60
Secondary output current	A		5
Overload withstand I _{pn}	%		120
Burden		cl. 0.5	VA 5
		cl. 1	VA 15
Insulations			
Rated insulation voltage U _i IEC/EN	V		720
IEC rated short-time thermal current I _{th}	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		477
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

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

CE

EAC

UKCA

ETIM classification

EC000066 - Power contactor, AC switching