



### Current inputs

Primary current $I_{pn}$ (/5)	A	400
Operational frequency	min	Hz 50
	max	Hz 60
Secondary output current	A	5
Overload withstand $I_{pn}$	%	120
Burden	cl. 0.5	VA 1.5
	cl. 1	VA 3

### 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

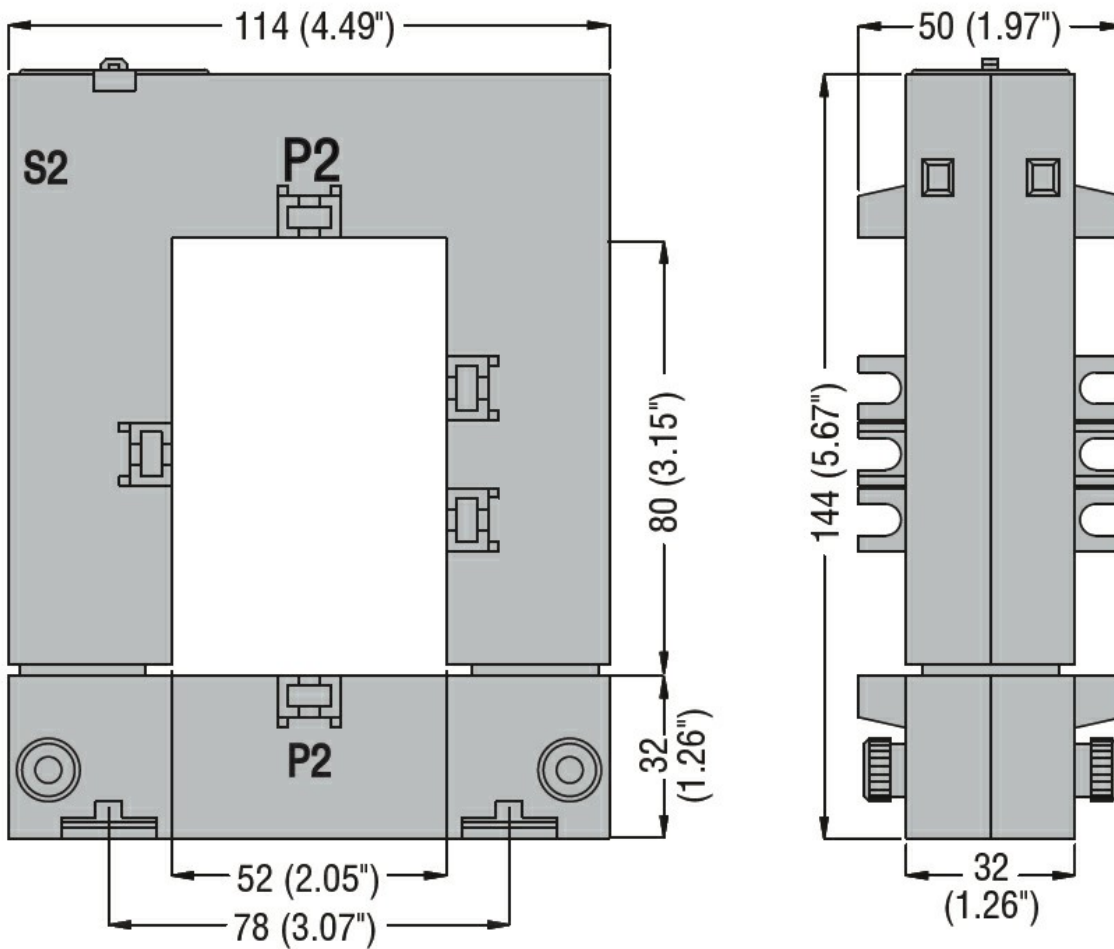
### Mechanical features

Terminals type	Screw
Fixing	Screw fixing
Weight	g 900

### 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 60044-1

Compliance

EAC

**ETIM classification**

EC000066 - Power contactor, AC switching