



**Contact characteristics**

Rated insulation voltage $U_i$ IEC/EN	V	690
IEC Conventional free air thermal current $I_{th} \leq 40^\circ\text{C}$	A	10

**Mechanical features**

Operating position	normal allowable	On vertical plane Any
Fixing		Front lateral mounting

**Auxiliary contact characteristics**

Thermal current $I_{th}$	A	10
IEC/EN 60947-5-1 designation		A600 - P600

Operating current AC15	230V	A	3
	400V	A	1.9
	500V	A	1.4

Operating current DC13	24V	A	5
	60V	A	2.3
	110V	A	1.1
	125V	A	1.1
	220V	A	0.55
	600V	A	0.2

**Electrical characteristics**

Conductivity		5V 10 mA
UL/CSA and IEC/EN 60947-5-1 designation		A600 P600

Operating current AC15	12V	A	10
	24V	A	10
	48V	A	10
	120V	A	6
	240V	A	3
	480V	A	1.5
	600V	A	1.2

Operating current DC13	12V	A	10
	250V	A	0.55
	440V	A	0.31
	500V	A	0.27

**UL technical data**

Rated operational voltage AC (UL)	V	600
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**Ambient conditions**

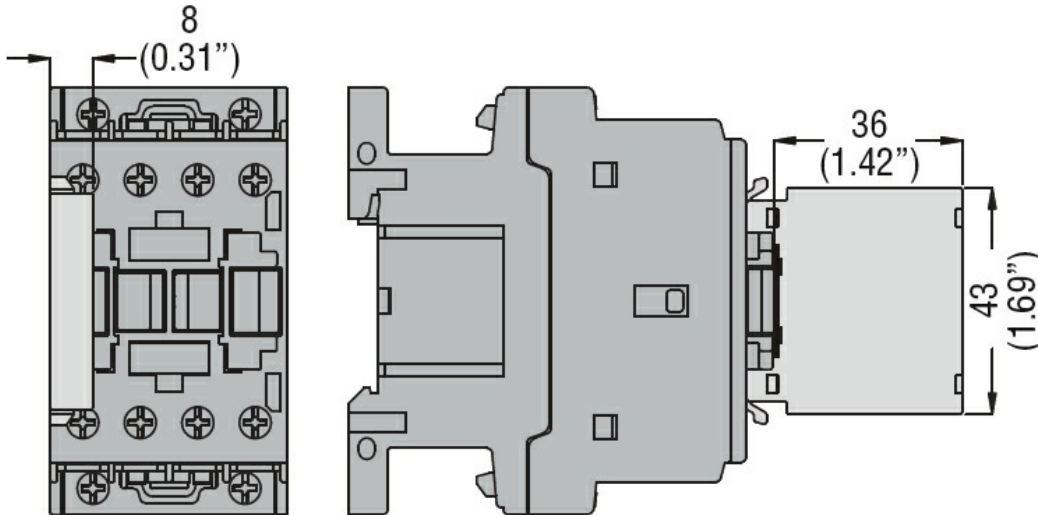
Temperature	Operating temperature	min	$^\circ\text{C}$	-50
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Storage temperature	max	°C	+70
	min	°C	-60
	max	°C	+80

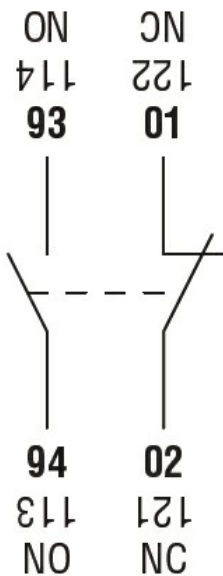
**Resistance & Protection**

Pollution degree	3
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**Dimensions**



**Wiring diagrams**



**Certifications and compliance**

Compliance	CSA C22.2 n° 60947-1
	CSA C22.2 n° 60947-5-1
	IEC/EN 60947-1
	IEC/EN 60947-5-1
	UL 60947-1
	UL 60947-5-1

Certificates	CCC
	CSA
	cURus

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EAC

ETIM classification

ETIM 8.0

EC000041 -  
Auxiliary contact  
block