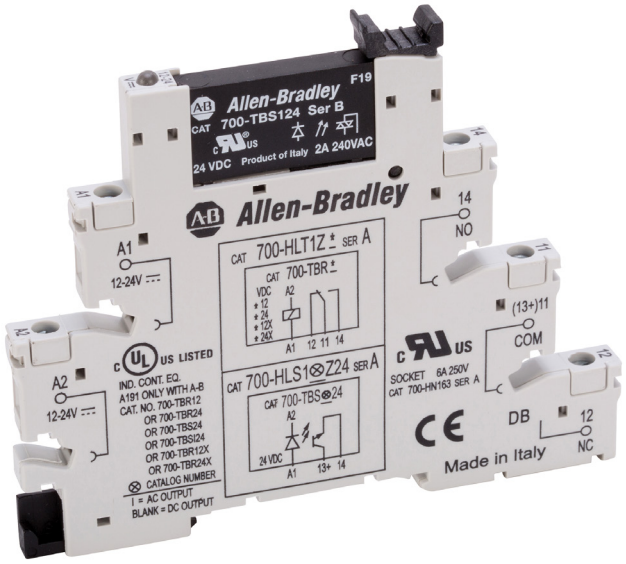
700HLS1U2

Allen-Bradley 700-HL Solid State Interface Relay 2A 1 Normally Open Contact 240V AC Coil AC Output

GENERAL PURPOSE RELAYS



Component type	Solid state relay
Range	Relay Interface Module
Model	N/A
Product status	Existing

The Allen-Bradley Relay Interface Modules are used to interface control systems with field devices in industrial automation applications. Features include a replaceable compact relay, a range of coil voltages, 1-pole 6A or 2-pole 10A, a built-in retainer clip, snap-in marker lever, status indicator, reverse polarity and surge protection, current leakage suppression.

ELECTRICAL	Rated current In	2 A
	Rated control supply voltage Us at AC 50HZ	220-240 V
	Rated control supply voltage Us at AC 60HZ	220-240 V
	Rated control supply voltage Us at DC	220-240 V
	Voltage type for actuating	AC/DC
	Number of contacts as normally open contact	1
	Switching at zero-crossing	Yes
CONSTRUCTION	IP rating	IP30
DIMENSIONS	Height	76.2 mm
	Width	88 mm
	Depth	6.2 mm

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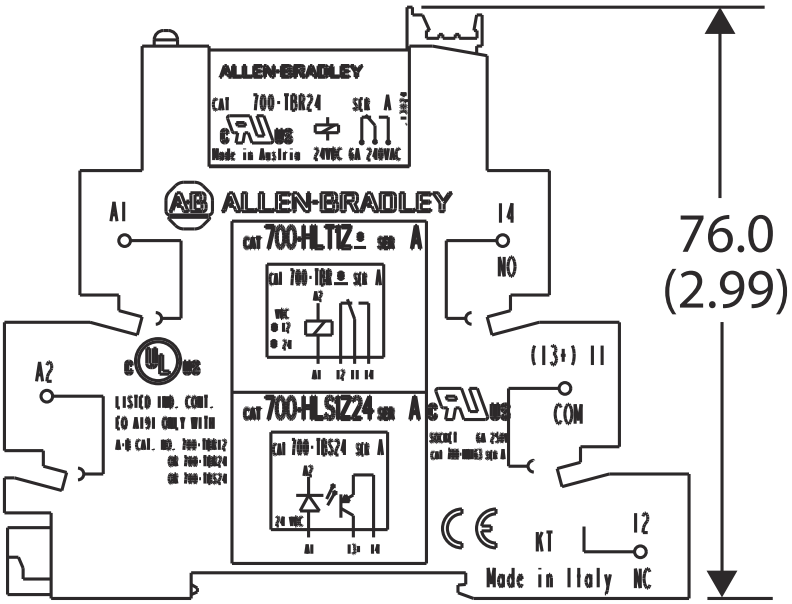
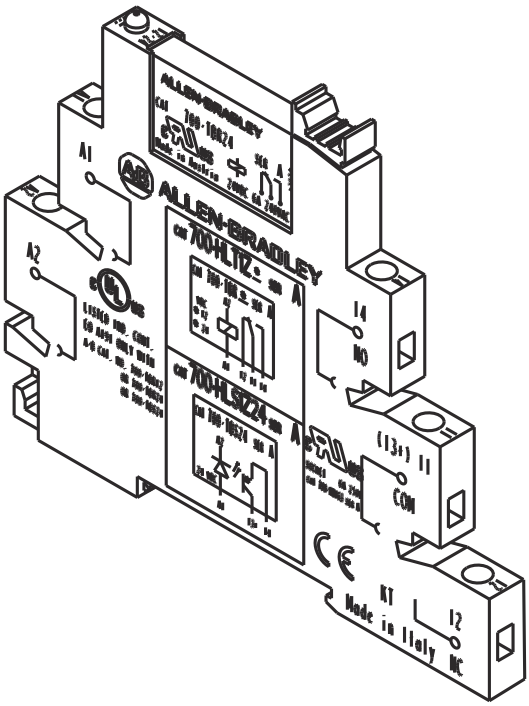
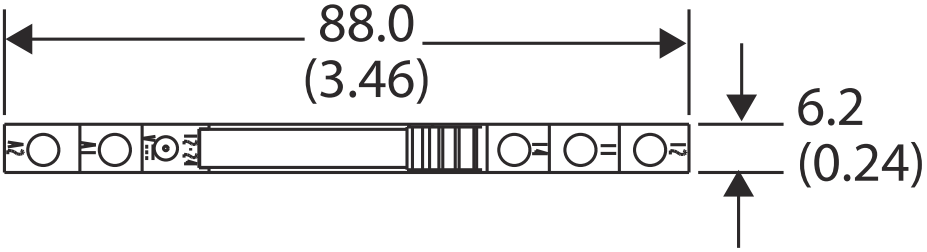
DIMENSIONAL DIAGRAM







Single Wire: 0.14 mm^2...2.5 mm^2 (#26 AWG...#14 AWG)

Double wire: 2 x 0.14 mm^2...2.5 mm^2 (#26 AWG...#14 AWG)

Wire Type: Solid or stranded, copper only

Strip Length: 9 mm (11/32 in.)

Tightening torque: 0.5 N•m (4.4 lb•in)

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