

HR604CA110 RELÉ INDUSTRIAL CON TESTIGO LED DE ESTADO Y ACTUADOR MECÁNICO, 110/120VAC, 5A, 4 CONTACTOS CONMUT. MONTAJE EN BASE HR6XS4...



Product designation			INDUSTRIAL RELAYS
Product type designation			HR604C
Contact characteristics			
Contact configuration			4 C/O
Rated insulation voltage Ui IEC/EN		V	500
Rated impulse withstand voltage Uimp		kV	4
IEC Conventional free air thermal current Ith		А	5
Rated current (In)		А	5
Relay control voltage		V	110VAC
·	AC-1	W	5
Rated operating power AC-1			
		VA	1250
Rated operating power AC-15			
	230 VAC	VA	150
•	230VAC	kW	0.37
	30V	А	8
Minimum switching load		V/mA	
		mΩ	
			<u>j</u>
		ms	<25
		ms	
Mechanical life		cycles	2000000
Electrical life AC1			100000
Coil characteristics			
Average coil consumption AC at 20°C		VA	1.7
Average coil consumption DC at 20°C		W	1.1
	Closing	% Un	70110
	-	% Un	2055
Maximum cycle frequency		cycles/h	3600
Mechanical features			
Max socket terminal tightening torque		Nm	0.6
Socket screw tightening tool (cross / flat blade)			PH1 / 4.5mm
Conductor section			
Rated impulse withstand voltage Uimp kV 4 IEC Conventional free air thermal current lth A 5 Rated current (In) A 5 Relay control voltage V 110VAC Max contrallable power in AC-1 W 5 Rated operating power AC-1 VA 1250 Rated operating power AC-15 VA 150 Single-phase motor control 230 VAC KW 0.37 Rated operating current DC-1 30V A 8 110V A 0.3 220V A 0.1 Minimum switching load V/ mA 5 / 100 0 Contact impedance mΩ 100 0 Contact material Ag/Ni 0 0 Operating times 2 2 000000 0 Closing ms< <25			
	min		20
	max		14

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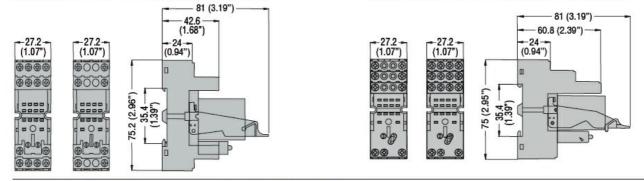
	IEC			
		min	mm²	0.5
		max	mm²	2.5
Operating position				
		normal		Any
Fixing				On 35mm DIN rail and with screw
Ambient conditions	3			
Temperature				
	Operating temperature			
		min	°C	-40
		max	°C	+70
	Storage temperature			
		min	°C	-40
		max	°C	+80
Other features				
Indication				Yes
Mechanical contac	t position indicator			Yes

Mechanical test actuator Dimensions

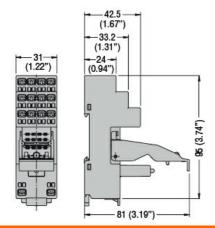




Yes



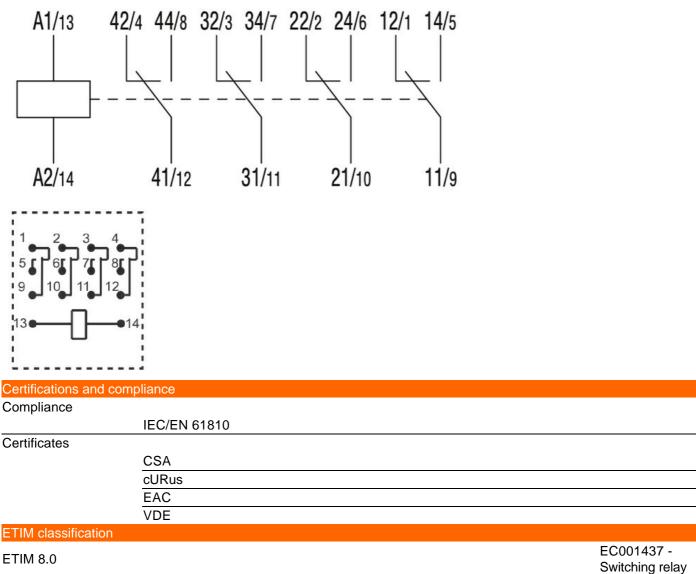
HR60 2C... - HR60 4C... with socket HR6XS21S - HR6XS41S



Wiring diagrams

HR604CA110





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