

ENERGY AND AUTOMATION



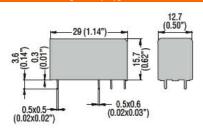
	V kV A A	MINIATURE RELAYS HR301C 1 C/O 250 6
	kV A	1 C/O 250 6
	kV A	250 6
	kV A	250 6
	kV A	6
	Α	
		16
	Α	16
	, ,	60
	Α	16
	V	12VDC
C-1	W	4000
C-15	VA	300
		4000
	VA	4000
	١./٨	000
/AC	VA	300
/AC	kW	0.4
30V	Α	12
10V	Α	0.3
20V	Α	0.1
	V / mA	5 / 100
	mΩ	100
		AgSnO2
	ms	10
	ms	5
	cycles	10000000
	cycles	50000
	VA	0.9
	W	0.45
	% Un	75110
sing	% Un	1030
_	cycles/h	3600
_		
_	Nm	0.6
_		PH1 / 4.5mm
	osing ening	ening % Un cycles/h

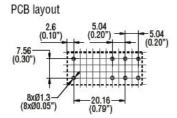
AWG/Kcmil

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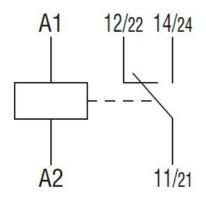
electric MINIATURE RELAY, 12VDC, 16A, 1C/O CONTACT. FITTING ON SOCKET HR5XS2... (MAX 10A)

		min		20
		max		14
	IEC			
		min	mm²	0.5
		max	mm²	2.5
Operating position				
		normal		Any
				On 35mm DIN
Fixing				rail and with
				screw
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-40
		max	°C	+85
	Storage temperature			
	•	min	°C	-40
		max	°C	+85
Other features				
Indication				No
Mechanical contact po	sition indicator			No
Mechanical test actuator				No
Dimensions [mm (in)]				





Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61810



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HR301CD012

EC001437 -

Switching relay

electric MINIATURE RELAY, 12VDC, 16A, 1C/O CONTACT. FITTING ON SOCKET HR5XS2... (MAX 10A)

Certificates				
	CSA			

cURus EAC

VDE

ETIM classification

ETIM 8.0