

ENERGY AND AUTOMATION



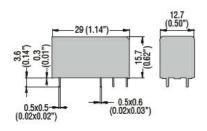
	V kV A A	MINIATURE RELAYS HR301C 1 C/O 250 6
	kV A	1 C/O 250 6
	kV A	250 6
	kV A	250 6
	kV A	6
	Α	
		16
	Α	16
	, ,	60
	Α	16
	V	12VDC
C-1	W	4000
C-15	VA	300
		4000
	VA	4000
	١./٨	000
/AC	VA	300
/AC	kW	0.4
30V	Α	12
10V	Α	0.3
20V	Α	0.1
	V / mA	5 / 100
	mΩ	100
		AgSnO2
	ms	10
	ms	5
	cycles	10000000
	cycles	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

ENERGY AND AUTOMATION

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
Fixing				On 35mm DIN rail and with
J				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 position indicator			No	
Mechanical test actuator			No	
Dimensions				



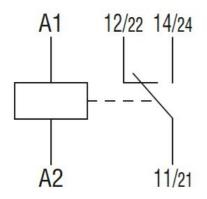
PCB layout

(0.10") (0.20") (0.20")

7.56 (0.30") (0.20") (0.20")

8xØ1.3 (0.79") (0.79")

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