# GECIKMELI ZAMAN RÖLESI. ÇOKLU SKALA VE ÇOKLU VOLTAJ, GEÇMELI VE GÖMME MONTAJLı VERSIYON 48X48MM, 24VAC/DC, 110VAC, 220...240VAC



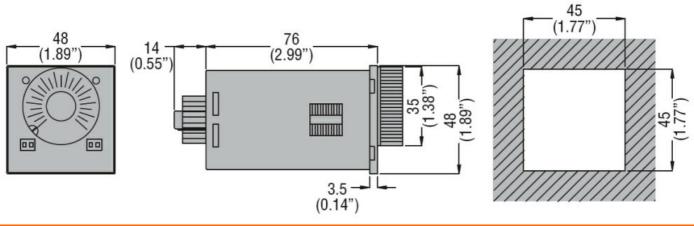
Product designation			Time relay
Product type designation			L48TP
General characteristics			21011
Control and action and			On delay time
			relay, multiscale
Description			and multivoltage,
			plug-in version
Function			On delay
Supply circuit			,
			24VAC/DC;
Rated auxiliary supply voltage Us			110VAC; 220
The annual cappy congered			240VAC
Rated frequency		Hz	50/60
Operating voltage range			0.851.1 Us
Maximum power consumption / dissipation		W	6VA
Immunity time for microbreakings		ms	<u>≤40</u>
Timing circuit		1113	<u>-</u> +0
Time setting range			0.3s780s
		%	±5
Setting accuracy			
Repeat accuracy		%	±0.5
Influence of voltage variation		%	±0.5
Resetting time			
	During timing	ms	≥100
	Elapsed time	ms	≥65
Relay outputs			
Number of relays		ms Nr.	1
Number of relays Contact arrangement		Nr.	1 1 delayed C/O
Number of relays Contact arrangement Maximum switching voltage			1
Number of relays Contact arrangement		Nr.	1 1 delayed C/O
Number of relays Contact arrangement Maximum switching voltage		Nr.	1 1 delayed C/O 250
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Number of relays Contact arrangement Maximum switching voltage IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Insulation (input-output) Rated insulation voltage Ui Power frequency withstand voltage		Nr.  VAC  A  V  kV	1 1 delayed C/O 250 5 B300 250
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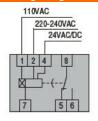
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Material		Self-extinguishing polyamide
Mounting		Plug-in housing
		with 8-pin socket
Degree of protection		IP40 on front,
		IP20 terminals
Dimensions (W x H x D)	mm	48 x 48 x 90
Weight	g	124

#### **Dimensions**



### Wiring diagrams



## Certifications and compliance

Compliance

CSA C22.2 n°14 IEC/EN 61812-1

UL508

Certificates

cURus

EAC

### ETIM classification

ETIM 8.0

EC001439 -Timer relay