



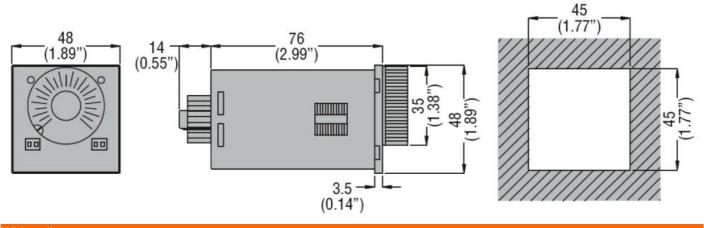
RELEU DE TIMP CU ÎNTÂRZIERE. MULTISCALA ȘI O SINGURĂ TENSIUNE, VERSIUNEA DE CONECTARE ȘI MONTARE ÎNCASTRATĂ 48X48MM, 220...240VAC

		137	2400 to
Product designation			Time relay
Product type designation			L48TPB
General characteristics			
			On delay time
Description			relay, multiscale and multivoltage,
			plug-in version
Function			On delay
Supply circuit			000 0401/40
Rated auxiliary supply voltage Us			220240VAC
Rated auxiliary supply voltage Us			
AC			
	min	VAC	220
	Max	VAC	240
Rated frequency		Hz	50/60
Operating voltage range			0.851.1 Us
Maximum power consumption / dissipation		W	6VA
Immunity time for microbreakings		ms	≤40
Timing circuit			
Time setting range			0.05s10min
Setting accuracy		%	±5
Repeat accuracy		%	±0.5
Influence of voltage variation		// 0	±0.5
Resetting time		70	10.0
-	Aurina timina	ma	≥100
	During timing	ms	≥100 ≥65
	lapsed time	ms	200
Relay outputs		N In	0
Number of relays		Nr.	2
Contact arrangement			2 delayed C/O or 1 instananeous
•			C/O + 1 delayed
Maximum avitabina valtana		1/40	C/O
Maximum switching voltage		VAC	250
IEC Conventional free air thermal current Ith		Α	5
UL/CSA and IEC/EN 60947-5-1 designation			B300
Insulation (input-output)			
Rated insulation voltage Ui		V	250
Power frequency withstand voltage		kV	2
Operations			
Mechanical life		cycles	30000000
Electrical life (with rated load)		cycles	100000
Ambient conditions			
Temperature			
Operating temperature			
, 3 ,	min	°C	-10
	max	°C	+60
The characteristics described in this document are subject to updates or modifications at any ti			

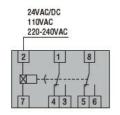


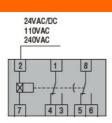
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Storage temperature			
	min	°C	-30
	max	°C	+80
Housing			
Material			Self-extinguishing polyamide
Mounting			Plug-in housing with 8-pin socket
Degree of protection			IP40 on front,
			IP20 terminals
Dimensions (W x H x D)		mm	48 x 48 x 90
Weight	_	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