

# Electronic timer module, type on delay, 1.5....30s, 24....250V DC/AC

LA4DT2U

## Main

Range	TeSys	
Product Or Component Type	Serial timer modules	
Device Short Name	LA4DT	
Poles Description	3P	
Product Compatibility	LC1D09D38 LC1D80D150 LC1D40AD80A	

## Complementary

Mounting Location	Тор
[Uc] Control Circuit Voltage	24250 V AC 50/60 Hz 24250 V DC
Control Circuit Voltage Limits	By mechanical contact: 0.81.1 Uc
[Ui] Rated Insulation Voltage	250 V conforming to IEC 60947-1
Connections - Terminals	Control circuit: connector 1 cable(s) 12.5 mm²flexible with cable end Control circuit: connector 1 cable(s) 12.5 mm²solid with cable end Control circuit: connector 1 cable(s) 12.5 mm²flexible without cable end Control circuit: connector 1 cable(s) 12.5 mm²solid without cable end Control circuit: connector 2 cable(s) 12.5 mm²flexible with cable end Control circuit: connector 2 cable(s) 12.5 mm²solid with cable end Control circuit: connector 2 cable(s) 12.5 mm²flexible without cable end Control circuit: connector 2 cable(s) 12.5 mm²solid without cable end
Tightening Torque	1.7 N.m
Electrical Durability	30 Mcycles
Timer Type	On delay
Time Delay Range	1.530 s
Reset Time	150 ms during time delay 50 ms after time delay
Local Signalling	Illuminates during time delay by LED
[Ures] Residual Voltage	3.3 V
Net Weight	0.04 kg

## **Environment**

Standards	IEC 60255-5	
Product Certifications	CSA UL	
Ip Degree Of Protection	IP2X conforming to IEC 60529	

Ambient Air Temperature For Operation	-2555 °C	
Permissible Ambient Air Temperature Around The Device	-2570 °C	
Ambient Air Temperature For Storage	-4080 °C	
Protection Type	Built-in by varistor	
Heat Dissipation	2 W	
Immunity To Microbreaks	10 ms during time delay 2 ms after time delay	

# **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.000 cm
Package 1 Width	4.800 cm
Package 1 Length	5.000 cm
Package 1 Weight	48.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	70
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.695 kg

## **Contractual warranty**

Warranty 18 months

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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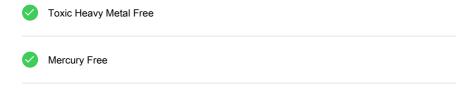
Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance



Yes

## **Certifications & Standards**

Rohs Exemption Information

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations