

# Product datasheet

Specifications



electronic timer module - type on delay - 1.5....30 s - 24....250 V DC/AC

LA4DT2U

**Price: 1,844.99 ZAR**

## Main

Range	TeSys
Product Or Component Type	Serial timer modules
Device Short Name	LA4DT
Poles Description	3P
Product Compatibility	LC1D09...D38 LC1D80...D150 LC1D40A...D80A

## Complementary

Mounting Location	Top
[Uc] Control Circuit Voltage	24...250 V AC 50/60 Hz 24...250 V DC
Control Circuit Voltage Limits	By mechanical contact: 0.8...1.1 Uc
[Ui] Rated Insulation Voltage	250 V conforming to IEC 60947-1
Connections - Terminals	Control circuit: connector 1 cable(s) 1...2.5 mm <sup>2</sup> flexible with cable end Control circuit: connector 1 cable(s) 1...2.5 mm <sup>2</sup> solid with cable end Control circuit: connector 1 cable(s) 1...2.5 mm <sup>2</sup> flexible without cable end Control circuit: connector 1 cable(s) 1...2.5 mm <sup>2</sup> solid without cable end Control circuit: connector 2 cable(s) 1...2.5 mm <sup>2</sup> flexible with cable end Control circuit: connector 2 cable(s) 1...2.5 mm <sup>2</sup> solid with cable end Control circuit: connector 2 cable(s) 1...2.5 mm <sup>2</sup> flexible without cable end Control circuit: connector 2 cable(s) 1...2.5 mm <sup>2</sup> solid without cable end
Tightening Torque	1.7 N.m
Electrical Durability	30 Mcycles
Timer Type	On delay
Time Delay Range	1.5...30 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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

<b>Ambient Air Temperature For Operation</b>	-25...55 °C
<b>Permissible Ambient Air Temperature Around The Device</b>	-25...70 °C
<b>Ambient Air Temperature For Storage</b>	-40...80 °C
<b>Protection Type</b>	Built-in by varistor
<b>Heat Dissipation</b>	2 W
<b>Immunity To Microbreaks</b>	10 ms during time delay 2 ms after time delay

## Packing Units

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

## Contractual warranty

<b>Warranty</b>	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class 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.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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