Product data sheet Characteristics

LA4DT4U

electronic timer module - type on delay 25...500 s - 24...250 V DC/AC



Range	TeSys	
Product or component type	Serial timer modules	
Device short name	LA4DT	
Poles description	3P	
Product compatibility	4 poles LC1DT20DT40 3 poles LC1D09D38	

Complementary

Complementary		
Mounting location	Тор	
[Uc] control circuit voltage	24250 V AC 50/60 Hz	<u>.</u>
	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) 1 mm²flexible with cable end	
	Control circuit: connector 1 cable(s) 1 mm²solid with cable end	
	Control circuit: connector 2 cable(s) 2.5 mm²flexible without cable end	-
	Control circuit: connector 2 cable(s) 2.5 mm²solid without cable end	, 1
Electrical durability	30 Mcycles	
Timer type	On delay	
Time delay range	25500 s	
Reset time	150 ms during time delay	
	50 ms after time delay	j
Local signalling	Illuminates during time delay by LED	
[Ures] residual voltage	3.3 V	
Net weight	0.04 kg	7

Environment

	v.
IEC 60255-5	. <u></u>
UL CSA	oumenta—
IP2x conforming to VDE 0106	
TH conforming to IEC 60068	<u> </u>
-2555 °C	<u> </u>
	UL CSA IP2x conforming to VDE 0106 TH conforming to IEC 60068

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 at 50/60 Hz	
Immunity to microbreaks	10 ms during time delay 2 ms after time delay	

Offer Sustainability

REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	ree Yes	
RoHS exemption information	Yes	
China RoHS Regulation	Regulation China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
WEEE The product must be disposed on European Union markets following specific was never end up in rubbish bins		

Contractual warranty

Warranty	18 months	