LA4DT4U

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





Main	
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

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) 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	
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	
Local signalling	Illuminates during time delay by LED	
[Ures] residual voltage	3.3 V	
Net weight	0.04 kg	

Environment

Ctandarda	ICC 60355 5
Standards	IEC 60255-5
Product certifications	UL
	CSA
IP degree of protection	IP2x conforming to VDE 0106
Protective treatment	TH conforming to IEC 60068
Ambient air temperature for operation	-2555 °C
Permissible ambient air temperature around the	-2570 °C
device	
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

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	50 g	
Package 1 Height	4 cm	
Package 1 width	4.8 cm	
Package 1 Length	5 cm	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☐ China RoHS Declaration	
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	

Contractual warranty

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Warranty	18 months	
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