

LA4DT0U

electronic timer module - type on delay 0.1...2 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	LC1D09...D65A LC1D80...D150

Complementary

Mounting location	Top
[Uc] control circuit voltage	24...250 V AC 50/60 Hz 24...250 V DC
Control circuit voltage limits	0.8...1.1 Uc by mechanical contact
[Ui] rated insulation voltage	250 V - conforming to IEC 60947-1
Connections - terminals	Control circuit : connector 1 cable 1 mm ² - cable stiffness: flexible - with cable end Control circuit : connector 1 cable 1 mm ² - cable stiffness: solid - with cable end Control circuit : connector 2 cable 2.5 mm ² - cable stiffness: flexible - without cable end Control circuit : connector 2 cable 2.5 mm ² - cable stiffness: solid - without cable end
Electrical durability	30 Mcycles
Timer type	On delay
Time delay range	0.1...2 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
Product weight	0.04 kg

Environment

standards	IEC 60255-5
product certifications	CSA UL
IP degree of protection	IP2x conforming to VDE 0106
protective treatment	TH conforming to IEC 60068
ambient air temperature for operation	-25...55 °C
permissible ambient air temperature around the device	-25...70 °C
ambient air temperature for storage	-40...80 °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

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0850 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations