



Main

Range	TeSys
Product or component type	Serial timer modules
Device short name	LA4DT
Poles description	3P
Product compatibility	3 poles LC1D09...D38 4 poles LC1DT20...DT40

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	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
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

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

Contractual warranty

Warranty period	18 months
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