



## Main

Range of product	TeSys D
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 DC 24...250 V AC 50/60 Hz
Control circuit voltage limits	0.8...1.1 Uc at -25...55 °C by mechanical contact
[Ui] rated insulation voltage	250 V - conforming to IEC 60947-1
Connections - terminals	Control circuit: connector 2 cable 2.5 mm <sup>2</sup> - cable stiffness: solid - without cable end Control circuit: connector 2 cable 2.5 mm <sup>2</sup> - cable stiffness: flexible - without cable end Control circuit: connector 1 cable 1 mm <sup>2</sup> - cable stiffness: solid - with cable end Control circuit: connector 1 cable 1 mm <sup>2</sup> - cable stiffness: flexible - with cable end
Electrical durability	30 Mcycles
Timer type	On delay
Time delay range	0.1...2 s
Reset time	50 ms after time delay 150 ms during 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
Ambient air temperature around 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	2 ms after time delay 10 ms during time delay