

## Product data sheet Characteristics

# LAD6K10L

Mechanical latch block, TeSys Deca, 200...208V AC/DC





Main	
Range	TeSys
Product or component type	Mechanical latch block
Product compatibility	LC1D09D38 AC/DC LC1DT20DT40 AC/DC LC1D40AD80A 3 phases AC/DC LC1DT60A 3 phases + neutral AC/DC LC1DT80A 3 phases + neutral AC/DC
[Uc] control circuit voltage	200/208 V AC 50/60 Hz 200/208 V DC

#### Complementary

Mounting location	Front side	
Tripping control	Electrical Manual	
[Ui] rated insulation voltage	690 V conforming to IEC 60947-5-1	
Power required in VA	25 for AC circuit	
Power required in W	30 W for DC circuit	
Mechanical durability	500000 cycles	
Maximum operating rate	1200 cyc/h	
On-load factor	10 %	
Net weight	0.07 kg	

#### **Environment**

Product certifications	UL[RETURN]CSA	
IP degree of protection	IP2X conforming to VDE 0106	
Protective treatment	TH conforming to IEC 60068	
Ambient air temperature for operation	-2555 °C	
Ambient air temperature for storage	-4080 °C	

#### **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.3 cm	
Package 1 Width	5 cm	
Package 1 Length	6.5 cm	
Package 1 Weight	95 g	

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### Offer Sustainability

Sustainable offer status	Green Premium product	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	