# Product data sheet Characteristics

# LAD6K10M CONTACTOR MECH. LATCH CONTACT BLOCK IEC





Main		
Range	TeSys	
Product or component type	Mechanical latch block	
Product compatibility	TeSys D control relays LC1D40AD65A LC1D09D38 LC1DT60ADT80A LC1DT20DT40	
[Uc] control circuit voltage	220/240 V AC 50/60 Hz 220/240 V DC	

### Complementary

Electrical Manual 690 V conforming to IEC 60947-5-1 25 for AC circuit
25 for AC circuit
23 for AG Great
30 W for DC circuit
500000 cycles
1200 cyc/h
10 %
0.07 kg

#### Environment

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  Ambient air temperature for storage  -4080 °C	ZIIVII OI III IOI II		
Protective treatment TH conforming to IEC 60068  Ambient air temperature for operation -2555 °C	Product certifications		
Ambient air temperature for operation -2555 °C	IP degree of protection	IP2x conforming to VDE 0106	
	Protective treatment	TH conforming to IEC 60068	
Ambient air temperature for storage -4080 °C	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 Weight	97 g
Package 1 Height	4.7 cm
Package 1 width	5.2 cm
Package 1 Length	6.5 cm
Unit Type of Package 2	S01
Number of Units in Package 2	32
Package 2 Weight	3.328 kg
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU 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	
Circularity Profile	End Of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

## Contractual warranty

Warranty	18 months
----------	-----------