

## Product data sheet Characteristics

# LAD6K10U

auxiliary latch block TeSys - 256...277 V DC/AC 50...60 Hz



EAN Code: 3389110842456



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	256/277 V AC 50/60 Hz 256/277 V DC	

### Complementary

Mounting location	Front side	
Tripping control	Manual Electrical	
[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	CSA[RETURN]UL
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	5.0 cm	
Package 1 Length	6.5 cm	
Package 1 Weight	95.0 g	

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
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

\	40	
Warranty		ontns
•		