

Product data sheet Characteristics

LA6DK20J

auxiliary latch block TeSys D - 12 V DC/AC 50...60 Hz





Main

IVIAIII		
Range	TeSys	
Product or component type	Mechanical latch block	
Product compatibility	LC1D80D150 3 phases AC LC1D80 3 phases DC LC1D150 3 phases DC LC1D80 3 phases + neutral AC LC1D115 3 phases + neutral AC LP1D80 3 phases + neutral DC LC1D115 3 phases + neutral DC	
[Uc] control circuit voltage	12 V AC 50/60 Hz 12 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	0.09 kg	

Environment

Product certifications	CSA[RETURN]UL	
IP degree of protection	IP2X conforming to IEC 60529	
Protective treatment	TH conforming to IEC 60068	
Ambient air temperature for operation	-2555 °C	
Ambient air temperature for storage	-4080 °C	

Packing Units

PCE	
1	
5.3 cm	
5.0 cm	
6.5 cm	
95.0 g	
	1 5.3 cm 5.0 cm 6.5 cm

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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

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Warranty		ontns
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