

Product data sheet Characteristics

LA6DK20U

TeSys, Mechanical latch block, TeSys Deca, 256...277V AC/DC





Main	
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	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	0.09 kg	

Environment

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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

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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	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant [₫] EU 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

Contractual warranty

Warranty	18 months