

# Product data sheet

Specifications



## CONTACTOR MECH. LATCH CONTACT BLOCK IEC

LAD6K10B

**Product availability: Stock - Normally stocked in distribution facility**

### Main

Range	TeSys
Product or Component Type	Mechanical latch block
Product compatibility	LC1D09...D38 AC/DC LC1DT20...DT40 AC/DC LC1D40A...D80A 3 phase AC/DC LC1DT60A 3 phases + neutral AC/DC LC1DT80A 3 phases + neutral AC/DC
[Uc] control circuit voltage	24 V DC 24 V AC 50/60 Hz

### Complementary

Mounting Location	Front side
Tripping control	Manual Electrical
[Ui] rated insulation voltage	690 V IEC 60947-5-1
Power required in VA	25 AC
Power required in W	30 W DC
Mechanical durability	500000 cycles
Maximum operating rate	1200 cyc/h
On-load factor	10 %
Net Weight	0.15 lb(US) (0.07 kg)

### Environment

Product Certifications	UL CSA
IP degree of protection	IP2XVDE 0106
Protective treatment	THIEC 60068
Ambient Air Temperature for Operation	-13...131 °F (-25...55 °C)
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °C)

### Ordering and shipping details

Category	US10I1222341
Discount Schedule	0112
GTIN	3389110842364
Returnability	Yes

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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Country of origin	FR
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	1.850 in (4.700 cm)
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Package 1 Width	2.126 in (5.400 cm)
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Package 1 Length	2.402 in (6.100 cm)
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Package weight(Lbs)	3.457 oz (98.000 g)
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Unit Type of Package 2	S01
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Number of Units in Package 2	32
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Package 2 Height	5.906 in (15.000 cm)
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Package 2 Width	5.906 in (15.000 cm)
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Package 2 Length	15.748 in (40.000 cm)
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Package 2 Weight	7.326 lb(US) (3.323 kg)
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## Contractual warranty

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Warranty	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	4
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	Yes
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<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
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REACH Regulation	<a href="#">REACH Declaration</a>
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## Use Again

### Repack and remanufacture

Circularity Profile	<a href="#">End of Life Information</a>
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Take-back	No
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WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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