



### Main

Range	TeSys
Product or Component Type	Mechanical latch block
Product compatibility	LC1D80...D150 3 phase AC LC1D80 3 phase DC LC1D150 3 phase 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	110/127 V AC 50/60 Hz 110/127 V DC

### Complementary

Mounting Location	Front side
Tripping control	Electrical Manual
[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	0.20 lb(US) (0.09 kg)

### Environment

Product Certifications	CSA UL
IP degree of protection	IP2XIEC 60529
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	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110766462
Returnability	No
Country of origin	FR

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.85 in (4.7 cm)
Package 1 Width	1.97 in (5.0 cm)
Package 1 Length	2.56 in (6.5 cm)
Package 1 Weight	3.53 oz (100.0 g)
Unit Type of Package 2	S01

Number of Units in Package 2	32
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	5.91 in (15.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.54 lb(US) (3.42 kg)

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
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
----------	-----------