

Product data sheet

Specifications



Disconnect Switch, TeSys LK, nonfusible, 600A, 600 V, HP rated, 3 pole, rotary handle, up to 200kA SCCR

LK4SU3N

Product availability: Stock - Normally stocked in distribution facility

Price*: 2,873.00 USD

Main

Range	TeSys
Product Name	TeSys LK
Product Or Component Type	Disconnect Switch
Disconnecter Device Type	Non-fusible disconnect switch
Suitability For Isolation	Yes

Complementary

Poles Description	3P
Network Type	AC DC
Network Frequency	50/60 Hz
[Ie] Rated Operational Current	200 A690 V AC AC-23A IEC 630 A400 V AC AC-22A IEC 630 A400 V AC AC-23A IEC 500 A690 V AC AC-22A IEC 600 A CSA 600 A UL
[Ue] Rated Operational Voltage	600 V AC 50/60 Hz
[Ui] Rated Insulation Voltage	1000 V
Control Type	Rotary handle
Type Of Operating Handle	External right side External frontal
Mounting Support	Plate
[Uimp] Rated Impulse Withstand Voltage	12 kV IEC
Rated Power In W	185 kW 690 V 355 kW 400 V 450 kW 500 V
Rated Power In Hp	350 hp 600 V 336 A AC 20 hp 125 V 148 A DC 50 hp 250 V 173 A DC 200 hp 240 V 480 A AC 400 hp 480 V 477 A AC
[Icw] Rated Short-Time Withstand Current	48 kA
Mechanical Durability	6000 cycles
Electrical Durability	1000 cycles

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Connections - Terminals	Lugs-ring terminals 2 0.05 in² (34 mm²) Bars 2 - busbar cross section: 30 x 5 mm
Height	11.81 in (300 mm)
Width	11.02 in (280 mm)
Depth	5.51 in (140 mm)

Environment

Standards	CSA C22.2 No 4 IEC 60947-3 UL98
Product Certifications	CSA UL CE

Ordering and shipping details

Category	US10I1122640
Discount Schedule	0I11
Gtin	3606480510472
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.63 in (27.000 cm)
Package 1 Width	12.01 in (30.500 cm)
Package 1 Length	16.14 in (41.000 cm)
Package 1 Weight	18.72 lb(US) (8.490 kg)
Unit Type Of Package 2	P06
Number Of Units In Package 2	4
Package 2 Height	29.53 in (75.000 cm)
Package 2 Width	23.62 in (60.000 cm)
Package 2 Length	31.50 in (80.000 cm)
Package 2 Weight	93.61 lb(US) (42.460 kg)

Contractual warranty

Warranty	18 months
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Sustainability





Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Reach Regulation		REACH Declaration
Eu Rohs Directive		Compliant EU RoHS Declaration
China Rohs Regulation		China RoHS declaration
California Proposition 65		WARNING: This product can expose you to chemicals including: Styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov