

# Product data sheet

Specifications



## Disconnect Switch, TeSys LK4 Non fusible, 25hp at 600VAC, 3 pole, max 32A rated, plate mount

LK4DU3CN

! Discontinued

! Discontinued on: May 8, 2024

! To be end-of-service on: Aug 8, 2024

Product availability: Stock - Normally stocked in distribution facility

Price\*: 218.00 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
Network Frequency	50/60 Hz
[Ie] Rated Operational Current	32 A400 V AC AC-22A IEC 32 A400 V AC AC-23A IEC 32 A690 V AC AC-22A IEC 32 A690 V AC AC-23A IEC 30 A CSA 30 A UL
[Ue] Rated Operational Voltage	600 V AC 50/60 Hz
[Ui] Rated Insulation Voltage	690 V
Control Type	Rotary handle
Type Of Operating Handle	External frontal External right side
Mounting Support	Plate
[Uimp] Rated Impulse Withstand Voltage	8 kV IEC
Rated Power In W	15 kW 400 V 18.5 kW 500 V 25 kW 690 V
Rated Power In Hp	10 hp 240 V 30 A AC 20 hp 480 V 28 A AC 25 hp 600 V 28 A AC
[Icw] Rated Short-Time Withstand Current	5.5 kA
Mechanical Durability	10000 cycles
Electrical Durability	6000 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 1 0.01 in² (4 mm²)
Height	4.92 in (125 mm)
Width	3.13 in (79.5 mm)
Depth	2.52 in (64 mm)

## Environment

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

## Ordering and shipping details

Category	US10I1122640
Discount Schedule	0I11
Gtin	3606480510410
Returnability	Yes
Country Of Origin	TN

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.27 in (8.3 cm)
Package 1 Width	3.54 in (9.0 cm)
Package 1 Length	6.30 in (16.0 cm)
Package 1 Weight	21.94 oz (622.0 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	18
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	25.91 lb(US) (11.754 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-CO<sub>2</sub> products.

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

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[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		<a href="#">REACH Declaration</a>
Eu Rohs Directive		Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation		<a href="#">China RoHS declaration</a>
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 <a href="#">www.P65Warnings.ca.gov</a>