

# LK4DU3CN

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



## 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
Connections - terminals	Lugs-ring terminals 1 0.006 in <sup>2</sup> (4 mm <sup>2</sup> )
Height	4.9 in (125 mm)
Width	3.1 in (79.5 mm)
Depth	2.5 in (64 mm)

## Environment

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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## 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	3.3 in (8.3 cm)
Package 1 Width	3.5 in (9.0 cm)
Package 1 Length	6.3 in (16.0 cm)
Package 1 Weight	21.9 oz (622.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	18
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	25.913 lb(US) (11.754 kg)

## Offer Sustainability

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="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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>

## Contractual warranty

Warranty	18 months
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