# Product data sheet Characteristics

## LK4DU3CN

## TeSys LK - disconnect switch -3P - 30A - AC



Product availability: Stock - Normally stocked in distribution facility



Main	
Range	TeSys
Product name	TeSys LK
Product or component type	Disconnect Switch
Disconnector device type	Non-fusible disconnect switch
Suitability for isolation	Yes

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Poles description	3P
Network type	AC
Network frequency	50/60 Hz
[le] rated operational current	30 A conforming to CSA 30 A conforming to UL 32 A (AC-22A) at 400 V AC conforming to IEC 32 A (AC-23A) at 400 V AC conforming to IEC 32 A (AC-22A) at 690 V AC conforming to IEC 32 A (AC-23A) at 690 V AC conforming to IEC
System Voltage	600 V AC 50/60 Hz
[Ui] rated insulation voltage	690 V
Control type	Rotary handle
Type of operating handle	External right side External frontal
Mounting support	Plate
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC
Rated power in W	15 kW at 400 V 18.5 kW at 500 V 25 kW at 690 V
Rated power in hp	10 hp at 240 V 30 A AC 20 hp at 480 V 28 A AC 25 hp at 600 V 28 A AC
[lcw] rated short-time withstand current	5.5 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Lugs-ring terminals 1 cable(s) 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	CSA C22.2 No 4 IEC 60947-3 UL98	
Product certifications	CSA	
	UL	
	CE	

### Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3	
Discount Schedule	l11	
GTIN	00785901333463	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1.370000000000001	
Returnability	Υ	
Country of origin	CN	

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov

#### Contractual warranty

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Warranty period	18 months

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