# Product data sheet Characteristics

## LK4JU3CN

## TeSys LK - disconnect switch -3P - 100A - AC



Price\*: 458.00 USD

#### Main

range	TeSys
product name	TeSys LK
product or component type	Disconnect Switch
disconnector device type	Non-fusible disconnect switch
suitability for isolation	Yes

#### Complementary

poles description	3P	
network type	AC	
network frequency	50/60 Hz	
[le] rated operational current	100 A (AC-22A) at 400 V AC conforming to IEC 100 A (AC-23A) at 400 V AC conforming to IEC 100 A (AC-22A) at 690 V AC conforming to IEC 100 A (AC-23A) at 690 V AC conforming to IEC 100 A conforming to CSA 100 A conforming to UL	
System Voltage	600 V AC 50/60 Hz	
[Ui] rated insulation voltage	750 V	
control type	Rotary handle	
type of operating handle	External frontal External right side	
mounting support	Plate	
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC	
rated power in W	51 kW at 400 V 63 kW at 500 V 90 kW at 690 V	
rated power in hp	20 hp at 240 V 53 A AC 50 hp at 480 V 64 A AC 50 hp at 600 V 51 A AC	
[lcw] rated short-time withstand current	17.6 kA	
mechanical durability	10000 cycles	
electrical durability	6000 cycles	
connections - terminals	Lugs-ring terminals 1 cable(s) 4 mm²	
height	4.92 in (125 mm)	
width	3.13 in (79.5 mm)	
depth	2.52 in (64 mm)	

#### Environment

standards	UL98 CSA C22.2 No 4 IEC 60947-3	
product certifications	UL CSA CE	

#### Ordering and shipping details

are a simple signature.	
Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901545170
Nbr. of units in pkg.	1
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 end of life instructions	Available
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