Product data sheet Characteristics

LK4QU3N

TeSys LK - disconnect switch -3P - 400A - AC/DC



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	
	DC	
Network frequency	50/60 Hz	
[le] rated operational current	400 A conforming to CSA	
	400 A conforming to UL	
	200 A (AC-23A) at 690 V AC conforming to IEC 400 A (AC-22A) at 400 V AC conforming to IEC	
	400 A (AC-22A) at 400 V AC conforming to IEC	
	400 A (AC-22A) at 690 V AC conforming to IEC	
System Voltage	600 V AC 50/60 Hz	
[Ui] rated insulation voltage	1000 V	
Control type	Rotary handle	
Type of operating handle	External frontal	
	External right side	
Mounting support	Plate	
[Uimp] rated impulse withstand voltage	12 kV conforming to IEC	
Rated power in W	185 kW at 690 V	
	220 kW at 400 V	
	280 kW at 500 V	
Rated power in hp	125 hp at 240 V 312 A AC	
	250 hp at 480 V 302 A AC	
	350 hp at 600 V 336 A AC 20 hp at 125 V 148 A DC	
	50 hp at 250 V 173 A DC	
[lcw] rated short-time withstand current	48 kA	
Mechanical durability	6000 cycles	
Electrical durability	1000 cycles	
Connections - terminals	Lugs-ring terminals 1 cable(s) 16 mm ²	
Height	10.24 in (260 mm)	
Width	9.06 in (230 mm)	
Depth	5.04 in (128 mm)	

Environment

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

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901546856
Nbr. of units in pkg.	1
Package weight(Lbs)	14.16
Returnability	Υ
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1240 - 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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Authorized Distributor

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