Product data sheet Characteristics

LK4GU3CN

TeSys LK - disconnect switch -3P - 60A - AC

Product availability: Stock - Normally stocked in distribution facility



Price*: 263.00 USD



Main

		applications
Main		specific user applications
Range	TeSys	its for
Product name	TeSys LK	
Product or component type	Disconnect Switch	
Disconnector device type	Non-fusible disconnect switch	of #-
Suitability for isolation	Yes	reliability.
Complementary		suitability or reliability
Poles description	3P	suiti

Complementary

Poles description	3P
Network type	AC
Network frequency	50/60 Hz
[le] rated operational current	AC 50/60 Hz 60 A conforming to CSA 60 A conforming to UL 63 A (AC-22A) at 400 V AC conforming to IEC 63 A (AC-23A) at 400 V AC conforming to IEC 63 A (AC-22A) at 690 V AC conforming to IEC 63 A (AC-23A) at 690 V AC conforming to IEC 63 A (AC-23A) at 690 V AC conforming to IEC
System Voltage	600 V AC 50/60 Hz
[Ui] rated insulation voltage	750 V
Control type	750 V Rotary handle
Type of operating handle	
Mounting support	Plate
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC
Rated power in W	30 kW at 400 V 40 kW at 500 V 55 kW at 690 V
Rated power in hp	External frontal External right side Plate 8 kV conforming to IEC 30 kW at 400 V 40 kW at 500 V 55 kW at 690 V 20 hp at 240 V 56 A AC 40 hp at 480 V 53 A AC 50 hp at 600 V 52 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	IEC 60947-3 CSA C22.2 No 4 UL98
Product certifications	CE CSA UL

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901333470
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	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	

Contractual warranty

Warranty period	18 months