Product data sheet Characteristics

LK4UU3N

TeSys LK - disconnect switch -3P - 1000A - AC

Product availability: Non-Stock - Not normally stocked in distribution facility

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

Complementary

Poles description	3P
Network type	AC
Network frequency	50/60 Hz
[le] rated operational current	1000 A conforming to CSA 1000 A conforming to UL 630 A (AC-22A) at 690 V AC conforming to IEC 400 A (AC-23A) at 690 V AC conforming to IEC 1000 A (AC-23A) at 400 V AC conforming to IEC 1000 A (AC-23A) at 400 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	560 kW at 500 V 400 kW at 690 V 560 kW at 400 V
Rated power in hp	200 hp at 240 V 480 A AC 500 hp at 480 V 590 A AC 500 hp at 600 V 472 A AC
[lcw] rated short-time withstand current	75 kA
Mechanical durability	3500 cycles
Electrical durability	500 cycles
Connections - terminals	Bars 2 x 50 x 5 mm Lugs-ring terminals 2 cable(s) 34 mm²
Height	12.6 in (320 mm)
Width	14.57 in (370 mm)
Depth	5.51 in (140 mm)

Environment

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

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901546955
Nbr. of units in pkg.	1
Package weight(Lbs)	19.62000000000001
Returnability	N
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1545 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
	der Electric declaration of conformity

Contractual warranty

Warranty period	18 months

Mouser Electronics

Authorized Distributor

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