

Product data sheet

Characteristics

LK4QU3N

Disconnect Switch, TeSys LK, nonfusible, 400A, 600 V, HP rated, 3 pole, rotary handle, up to 200kA SCCR

Product availability: Stock - Normally stocked in distribution facility

Price*: 1910.00 USD



Main

Range	TeSys
Product name	TeSys LK
Product or Component Type	Disconnect Switch
Disconnecter device type	Non-fusible disconnect switch
Suitability for isolation	Yes

Complementary

Poles description	3P
Network type	AC DC
Network Frequency	50/60 Hz
[Ie] rated operational current	200 A 690 V AC AC-23A IEC 400 A 400 V AC AC-22A IEC 400 A 400 V AC AC-23A IEC 400 A 690 V AC AC-22A IEC 400 A CSA 400 A UL
[Ue] rated operational 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 IEC
Rated power in W	185 KW 690 V 220 KW 400 V 280 KW 500 V
Rated power in hp	125 Hp 240 V 312 A AC 250 Hp 480 V 302 A AC 350 Hp 600 V 336 A AC 20 Hp 125 V 148 A DC 50 Hp 250 V 173 A DC
[Icw] rated short-time withstand current	48 KA

Mechanical durability	6000 Cycles
Electrical durability	1000 Cycles
Connections - terminals	Lugs-ring terminals 1 0.02 in ² (16 mm ²)
Maximum Height	10.24 in (260 mm)
Maximum Width	9.06 in (230 mm)
Maximum Depth	5.04 in (128 mm)

Environment

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

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	03606480510465
Nbr. of units in pkg.	1
Package weight(Lbs)	14.11 Lb(US) (6.402 kg)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	11.10 in (28.2 cm)
Package 1 width	16.54 in (42 cm)
Package 1 Length	21.30 in (54.1 cm)
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Weight	82.91 Lb(US) (37.608 kg)
Package 2 Height	36.22 in (92 cm)
Package 2 width	31.50 in (80 cm)
Package 2 Length	47.24 in (120 cm)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: S-tyrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration

Contractual warranty

Warranty 18 months

Product Life Status : Commercialised