

Product data sheet

Characteristics

LK4MU3N

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



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 DC
Network Frequency	50/60 Hz
[Ie] rated operational current	200 A 400 V AC AC-22A IEC 200 A 400 V AC AC-23A IEC 200 A 690 V AC AC-22A IEC 200 A 690 V AC AC-23A IEC 200 A CSA 200 A UL
[Ue] rated operational 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 IEC
Rated power in W	100 KW 400 V 140 KW 500 V 185 kW 690 V
Rated power in hp	75 Hp 240 V 92 A AC 150 Hp 480 V 187 A AC 200 Hp 600 V 192 A AC 15 Hp 125 V 112 A DC 15 hp 250 V 56 A DC
[Icw] rated short-time withstand current	32 kA
Mechanical durability	8000 cycles
Electrical durability	6000 cycles
Connections - terminals	Lugs-ring terminals 1 0.02 in ² (16 mm ²)
Height	6.30 in (160 mm)
Width	7.09 in (180 mm)
Depth	3.74 in (95 mm)
Net Weight	5.03 lb(US) (2.28 kg)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

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

Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	3606480510458
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.69 in (17.000 cm)
Package 1 Width	11.02 in (28.000 cm)
Package 1 Length	11.02 in (28.000 cm)
Package 1 Weight	4.99 lb(US) (2.264 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	4
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	15.75 in (40.000 cm)
Package 2 Length	23.62 in (60.000 cm)
Package 2 Weight	22.15 lb(US) (10.046 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Styrene, 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
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
----------	-----------