# LK4QU3N

type

Suitability for isolation

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



# Main Range TeSys Product name TeSys LK Product or Component Type Disconnector device Non-fusible disconnect switch

Yes

Comp	lemen <sup>.</sup>	tary
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- Comprehensi	
Poles description	3P
Network type	AC
	DC
Network Frequency	50/60 Hz
[le] rated operational current	200 A690 V AC AC-23A IEC
	400 A400 V AC AC-22A IEC
	400 A400 V AC AC-23A IEC 400 A690 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
[lcw] rated short-time withstand current	48 kA
Mechanical durability	6000 cycles
Electrical durability	1000 cycles
Connections - terminals	Lugs-ring terminals 1 0.02 in² (16 mm²)
Height	10.24 in (260 mm)
Width	9.06 in (230 mm)
Depth	5.04 in (128 mm)

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

# Ordering and shipping details

22640-IEC DISCONNECT-GS1,LK3
144
l11
3606480510465
1
14.11 lb(US) (6.402 kg)
Yes
FR

# Packing Units

11.10 in (28.2 cm) 16.54 in (42 cm) 21.30 in (54.1 cm)
21.30 in (54.1 cm)
P12
4
82.91 lb(US) (37.608 kg)
36.22 in (92 cm)
31.50 in (80 cm)
47.24 in (120 cm)

### Offer Sustainability

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 Declaration
Yes
Compliant EEU RoHS Declaration
Yes
Yes
₫Yes
China RoHS Declaration

### Contractual warranty

Warranty	18 months