

LK4JU3CN

Disconnect Switch, TeSys LK4 Non fusible, 50hp at 600VAC, 3 pole, max 100A rated, plate mount



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
Network Frequency	50/60 Hz
[Ie] rated operational current	100 A400 V AC AC-22A IEC 100 A400 V AC AC-23A IEC 100 A690 V AC AC-22A IEC 100 A690 V AC AC-23A IEC 100 A CSA 100 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 right side External frontal
Mounting Support	Plate
[Uimp] rated impulse withstand voltage	8 kV IEC
Rated power in W	51 KW 400 V 63 KW 500 V 90 kW 690 V
Rated power in hp	20 Hp 240 V 53 A AC 50 Hp 480 V 64 A AC 50 hp 600 V 51 A AC
[Icw] rated short-time withstand current	17.6 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Lugs-ring terminals 1 0.01 in ² (4 mm ²)
Height	4.92 in (125 mm)
Width	3.13 in (79.5 mm)
Depth	2.52 in (64 mm)

Environment

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

Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	3606480510434
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.23 in (8.2 cm)
Package 1 Width	3.39 in (8.6 cm)
Package 1 Length	6.30 in (16.0 cm)
Package 1 Weight	22.93 oz (650.0 g)

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