

LK4DU3CN

Disconnect Switch, TeSys LK4 Non fusible, 25 hp at 600V AC, 3P, max 32A 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	32 A400 V AC AC-22A IEC 32 A400 V AC AC-23A IEC 32 A690 V AC AC-22A IEC 32 A690 V AC AC-23A IEC 30 A CSA 30 A UL
[Ue] rated operational voltage	600 V AC 50/60 Hz
[Ui] rated insulation voltage	690 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	15 KW 400 V 18.5 KW 500 V 25 kW 690 V
Rated power in hp	10 Hp 240 V 30 A AC 20 Hp 480 V 28 A AC 25 hp 600 V 28 A AC
[Icw] rated short-time withstand current	5.5 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 IEC 60947-3 CSA C22.2 No 4
Product Certifications	CE CSA UL

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Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	3606480510410
Nbr. of units in pkg.	1
Package weight(Lbs)	21.94 oz (622.0 g)
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.27 in (8.3 cm)
Package 1 width	3.54 in (9 cm)
Package 1 Length	6.30 in (16 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	18
Package 2 Weight	25.91 lb(US) (11.754 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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