

Product Datasheet

Characteristic

LK4GU3CN

TeSys LK - disconnect switch -3P -
60A - AC



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	63 A (AC-22A) at 400 V AC conforming to IEC 63 A (AC-23A) at 400 V AC conforming to IEC 63 A (AC-22A) at 690 V AC conforming to IEC 63 A (AC-23A) at 690 V AC conforming to IEC 60 A conforming to CSA 60 A conforming to UL
System 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 conforming to IEC
rated power in W	30 kW at 400 V 40 kW at 500 V 55 kW at 690 V
rated power in hp	20 hp at 240 V 56 A AC 40 hp at 480 V 53 A AC 50 hp at 600 V 52 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 cable(s) 4 mm ²
height	4.92 in (125 mm)
width	3.13 in (79.5 mm)
depth	2.52 in (64 mm)

Environment

standards	IEC 60947-3 CSA C22.2 No 4 UL98
product certifications	CE CSA UL

Offer Sustainability

Sustainable offer status	Not Green Premium product
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