SWITCH BODY 1P CHANGEOVER WITH OFF 20A PANEL MOUNT

Operator Control Devices > Pushbuttons and Control Switches > Control and Cam Switches > Sprecher + Schuh Control Switches > Changeover Switches > Changeover with Off





SWITCH CAM 1P C/O WITH OFF 20A

Safety and quality

- Switch bodies with Touch-Proof terminals (IP 20)
- IP 65 Control knobs
- Long operational life and high reliability
- Positive switching action with clearly defined switching point
- All switch bodies are manufactured from selfextinguishing materials (corresponding to class UL 94 V0)

Time Saving installation

- Captive terminal screws already open for fast installation
- Robust screwdriver guide for easy wiring using manual or power screwdriver
- Clear terminal markings prevent wiring mistakes
- Easy access to switch terminals (angled screws)
- Switch handle assemblies available with either screw . fixing or central nut mounting

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS	
Product Series	L2
Un, Nominal Operational Voltage, AC	690 V AC
Ui, Rated Insulation Voltage	690 V (rms)
Uimp, Impulse Withstand Voltage	6 kV
Rated Frequency	50 / 60 Hz
Number of Poles	1
Number of Switch Wafers	1 Qty
Ith, Thermal Current, Open	25 A
Ithe, Thermal Current, Enclosed	20 A
le, Rated Operational Current, AC-1, 690V	20 A@690V
le, Rated Operational Current, AC-21a, 690V	20 A@690V
le, Rated Operational Current, AC-22a, 220-500V	20 A@220-500V
le, Rated Operational Current, AC-22a, 600V	20 A@600V
le, Rated Operational Current, AC-15, 220-240V	7 A@220-240V
le, Rated Operational Current, AC-15, 380-415V	5 A@380-415V
Inc, Rated Conditional Short Circuit Current	5 kA
Series Fuse Current Rating, Max	60 A
Fuse Characteristic Type(s)	gL/gG
Operational Power, AC 2, 240V AC	5.5 kW
Operational Power, AC 2, 380V AC	9 kW
Operational Power, AC 2, 415V AC	9 kW
Operational Power, AC 2, 440V AC	9 kW
Operational Power, AC 2, 500V AC	11 kW
Operational Power, AC 2, 660V AC	11 kW
Pe, Rated Operational Power, AC 3, 110V AC, 1Ø	1.2 kW@110V 1Ø



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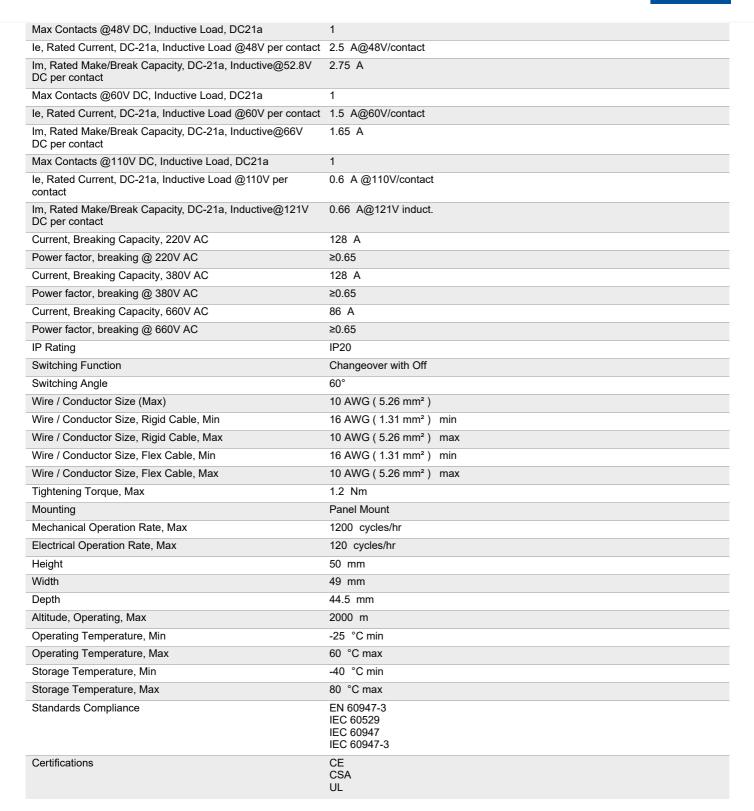


Pe, Rated Operational Power, AC 3, 220-240V AC, 1Ø	2.5 kW@220-240V 1Ø
Pe, Rated Operational Power, AC 3, 380-440V AC, 1Ø	4.5 kW@380-440V 1Ø
Pe, Rated Operational Power, AC 3, 220-240V AC, 3Ø	4.5 kW@220-240V 3Ø
Pe, Rated Operational Power, AC 3, 380-440V AC, 3Ø	7.5 kW@380-440V 3Ø
Pe, Rated Operational Power, AC 3, 500V AC, 3Ø	10 kW@500V 3Ø
Pe, Rated Operational Power, AC 3, 660V AC, 3Ø	8 kW@660V 3Ø
Operational Power, AC 4, 220-240V AC	3 kW
Operational Power, AC 4, 380-415V AC	3.7 kW
Operational Power, AC 4, 440-550V AC	3.7 kW
kW Rating, AC-23a, 110V, 1ph	1.2 kW @110V
kW Rating, AC-23a, 220-240V, 1ph	2.5 kW@220-240V
kW Rating, AC-23a, 380-440V, 1ph	4.5 kW@380-440V
kW Rating, AC-23a, 220-240V, 3ph	4.5 kW@220-240V
kW Rating, AC-23a, 380-440V, 3ph	7.5 kW@380-440V
kW Rating, AC-23a, 500V, 3ph	10 kW @500V, 3ph
kW Rating, AC-23a, 660V, 3ph	8 kW
Max Contacts @24V DC, Resistive Load, DC21a	1
le, Rated Current, DC-21a, Resistive Load @24V per contact	20 A@24V/contact
Im, Rated Make/Break Capacity, DC-21a, Resistive@25.2V DC per contact	30 A
Max Contacts @48V DC, Resistive Load, DC21a	1
le, Rated Current, DC-21a, Resistive Load @48V per contact	16 A@48V/contact
Im, Rated Make/Break Capacity, DC-21a, Resistive@50.4V DC per contact	24 A
Max Contacts @60V DC, Resistive Load, DC21a	1
le, Rated Current, DC-21a, Resistive Load @60V per contact	12 A@60V/contact
Im, Rated Make/Break Capacity, DC-21a, Resistive@63V DC per contact	18 A
Max Contacts @110V DC, Resistive Load, DC21a	1
le, Rated Current, DC-21a, Resistive Load @110V per contact	4 A@110V/contact
Im, Rated Make/Break Capacity, DC-21a, Resistive@115.5V DC per contact	6 A
Max Contacts @220V DC, Resistive Load, DC21a	1
le, Rated Current, DC-21a, Resistive Load @220V per contact	0.7 A@220V/contact
Im, Rated Make/Break Capacity, DC-21a, Resistive@231V DC per contact	1.05 A
Max Contacts @440V DC, Resistive Load, DC21a	1
le, Rated Current, DC-21a, Resistive Load @440V per contact	0.5 A@440V/contact
Im, Rated Make/Break Capacity, DC-21a, Resistive@462V DC per contact	0.47 A
Max Contacts @24V DC, Inductive Load, DC21a	1
le, Rated Current, DC-21a, Inductive Load @24V per contact	12 A@24V/contact
Im, Rated Make/Break Capacity, DC-21a, Inductive@26.4V DC per contact	13.2 A
Max Contacts @30V DC, Inductive Load, DC21a	1
le, Rated Current, DC-21a, Inductive Load @30V per contact	7 A@20\//aantaat
	/ A@SUV/contact



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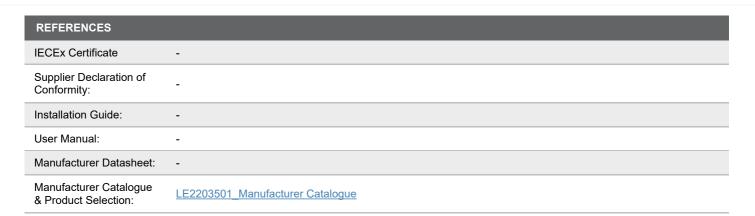
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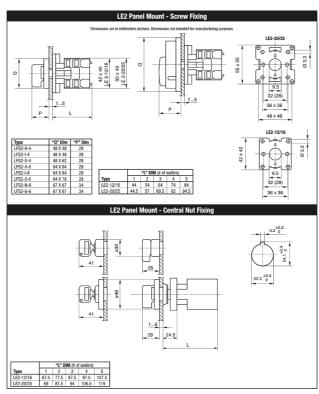




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Dimension Diagram

