

# LE2258271

Sprecher and Schuh L2 Cam Switch Switch Body Voltmeter  
Phase Phase 25A Panel Mount



<b>Component type</b>	Off-load switch
<b>Range</b>	L2 Cam Switch
<b>Model</b>	N/A
<b>Product status</b>	Existing

The Sprecher+Schuh L2 range of rotary cam switches are designed for use in control and load switching based applications rated up to 25A. Available in a wide range of faceplate designs, frame sizes, switch body designs and accessories to suit various switching configurations. The modular construction allows for quick and easy assembly and installation while providing reliable operation.

## ELECTRICAL

Rated operation current $I_e$ at AC-15, 230 V	8.0 A
Rated operation current $I_e$ at AC-15, 400 V	6.0 A
Rated operation current $I_e$ at AC-22a, 690V	25.0 A
Rated operation current $I_e$ at AC-22a, 220-500V	25.0 A
Rated operation current $I_e$ at AC-21a, 690V	25.0 A
Rated operation current $I_e$ at AC-1, 690V	25.0 A
$I_{the}$ , thermal current (enclosed)	25.0 A
$I_{th}$ , thermal current (open)	30.0 A
Number of auxiliary contacts as normally closed contact	0.0
Number of auxiliary contacts as normally open contact	0.0
Number of auxiliary contacts as change-over contact	0.0
Type of electrical connection of main circuit	Screw connection

## CONSTRUCTION

Mounting method	Front mounting
Material housing	Plastic
Wire/conductor size, rigid cable	1.5 - 6 mm <sup>2</sup>
Wire/conductor size, flex cable	1.5 - 4 mm <sup>2</sup>
Degree of protection (IP), front side	IP20
Suitable for front mounting	Yes
Complete device in housing	No

## MECHANICAL

With zero (off) position	Yes
Mechanical life (service cycles)	1000000.0 cycles
Number of switch positions	4.0
With retraction in 0-position	No

## DIMENSIONS

Depth	57.0 mm
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## DIMENSIONS

Width	55.0 mm
Height	55.0 mm

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## ENVIRONMENT

Operating temperature	-25 - 60 °C
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