# LE2122503

**Sprecher and Schuh L2 Cam Switch Switch Body 3 Pole Changeover 12A Panel Mount**

CAM SWITCHES




| | |
|---|---|
| **Component type** | Off-load switch |
| **Range** | L2 Cam Switch |
| **Model** | N/A |
| **Product status** | Existing |

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

| | | |
|---|---|---|
| **ELECTRICAL** | Number of poles | 3 |
| | Rated operation power at AC-3, 400 V | 4 kW |
| | Rated operation current Ie at AC-15, 230 V | 5 A |
| | Rated operation current Ie at AC-15, 400 V | 3 A |
| | Rated operation current Ie at AC-22a, 690 V | 12 A |
| | Rated operation current Ie at AC-22a, 220-500 V | 12 A |
| | Rated operation current Ie at AC-21a, 690V | 12 A |
| | Rated operation current Ie at AC-1, 690V | 12 A |
| | Ithe, thermal current (enclosed) | 12 A |
| | Ith, thermal current (open) | 16 A |
| | Number of auxiliary contacts as normally closed contact | 0 |
| | Number of auxiliary contacts as normally open contact | 0 |
| | Number of auxiliary contacts as change-over contact | 0 |
| | Type of electrical connection of main circuit | Screw connection |
| **CONSTRUCTION** | Mounting method | Front mounting |
| | Material housing | Plastic |
| | Wire/conductor size, rigid cable | 1-2.5 mm² |
| | Wire/conductor size, flex cable | 1-2.5 mm² |
| | Degree of protection (IP), front side | IP20 |
| | Suitable for front mounting | Yes |
| | Complete device in housing | No |
| **MECHANICAL** | With zero (off) position | No |
| | Mechanical life (service cycles) | 1000000 cycles |
| | Number of switch positions | 2 |



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| **MECHANICAL** | With retraction in 0-position | No |
| **DIMENSIONS** | Depth | 64 mm |
| | Width | 42 mm |
| | Height | 42 mm |
| **ENVIRONMENT** | Operating temperature | -25…60 °C |



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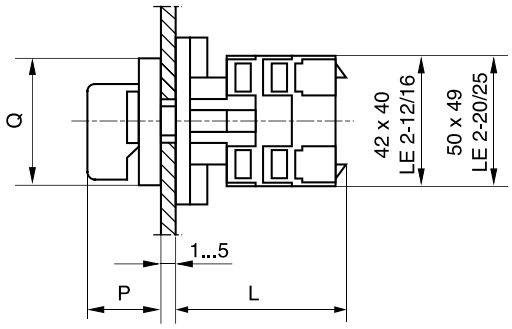
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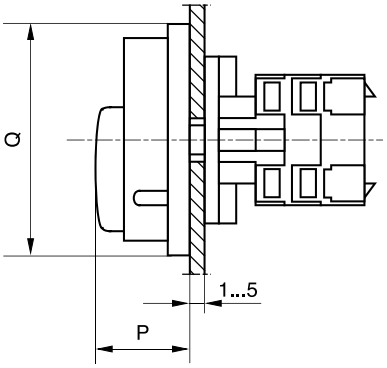
CAM SWITCHES

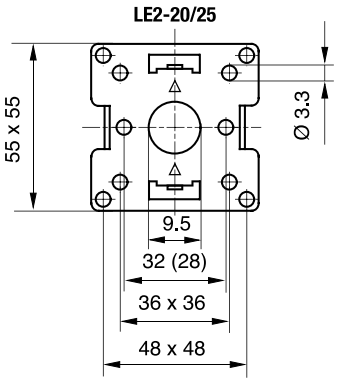
## DIMENSIONAL DIAGRAM

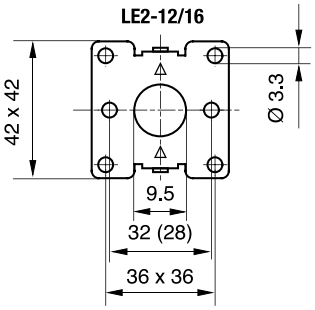
### LE2 Panel Mount - Screw Fixing

Dimensions are in millimeters (inches). Dimensions not intended for manufacturing purposes.



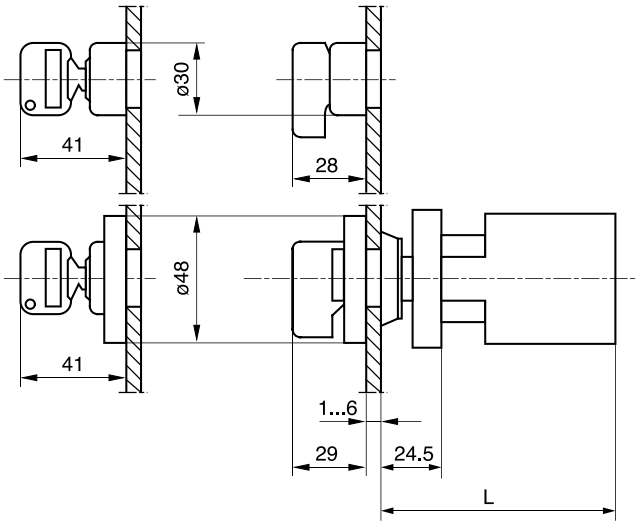



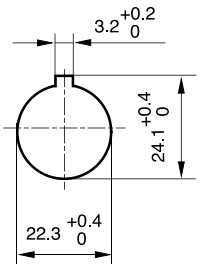




| Type | "Q" Dim | "P" Dim |
|---|---|---|
| LFS2-A-4 | 48 X 48 | 28 |
| LFS2-I-4 | 48 X 48 | 28 |
| LFS2-S-4 | 48 X 62 | 28 |
| LFS2-A-6 | 64 X 64 | 28 |
| LFS2-I-6 | 64 X 64 | 28 |
| LFS2-S-6 | 64 X 78 | 28 |
| LFS2-N-6 | 67 X 67 | 34 |
| LFS2-G-6 | 67 X 67 | 34 |

| Type | "L" DIM (# of wafers) | | | | |
|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 |
| LE2-12/16 | 44 | 54 | 64 | 74 | 84 |
| LE2-20/25 | 44.5 | 57 | 69.5 | 82 | 94.5 |

### LE2 Panel Mount - Central Nut Fixing




| Type | "L" DIM (# of wafers) | | | | |
|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 |
| LE2-12/16 | 67.5 | 77.5 | 87.5 | 97.5 | 107.5 |
| LE2-20/25 | 69 | 81.5 | 94 | 106.5 | 119 |



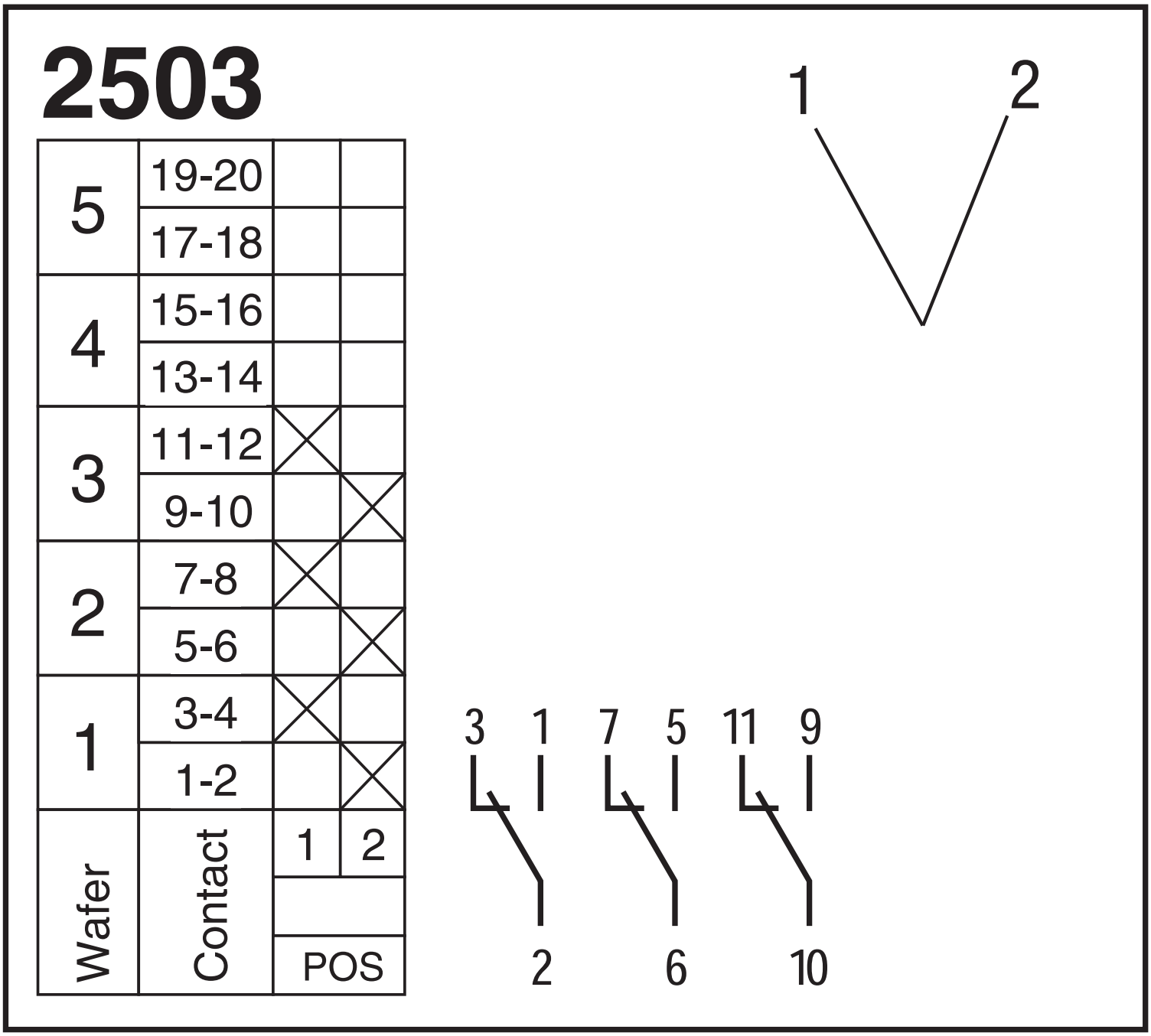
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## ELECTRICAL CONNECTION DIAGRAM




| Wafer | Contact | 1 | 2 |
|---|---|---|---|
| 5 | 19-20 | | |
| | 17-18 | | |
| 4 | 15-16 | | |
| | 13-14 | | |
| 3 | 11-12 | X | |
| | 9-10 | | X |
| 2 | 7-8 | X | |
| | 5-6 | | X |
| 1 | 3-4 | X | |
| | 1-2 | | X |
| | POS | | |



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