











| Slide Switch Type | ASE / ASF | S / SE | STS / SDS | TSS | MSS/MSSA |
|--------------------------------|---|---|--|---|---|
| |  |  |  |  |  |
| Number of poles | 2, 4, 6 | 1, 2 | 1, 2 | up to 4 | up to 6 |
| Number of throws | 2, 3 (available in 4 pole only) | - | up to 6 | 1, 2 | up to 4 |
| Contact timing | Make before break | Break before make | Make before break | Break before make | Make before break |
| Right angle version available | Yes | Yes | Yes | Yes | Yes |
| Mounting style | SMT, THT | SMT, THT | THT | THT | THT |
| Actuator style | ASF: flush; ASE: extendet | SE: Actuator with boot | SDS: on request | Standard | Standard; MSSA: Position snap |
| flush actuator available | ASF: Yes; ASE: No | No | No | Yes | No |
| Tape seal | ASF: Yes; ASE: No | No | No | No | No |
| Contact rating | Silver: 300 mA @ 115 VAC 28 VDC | 4 VA @ 20 VDC max | 300 mA @125 VAC | 0,4 VA @ 20 VDC | Gold: 0,4 VA @ 20 VDC Silver: 300 mA @ 125 VAC |
| Life expectation in cycles | 10.000 | 10.000 | 10.000 | up to 80.000 | up to 15.000 |
| Operating temperature range C° | -40 ... +80 | -20 ... +80 | -15 ... +60 | -20 ... +80 | -20 ... +85 |
| Dimensions (LxWxH) mm | refer to catalogue | 9,5x5x8,0 | refer to catalogue | refer to catalogue | refer to catalogue |
| Packaging | Tube | Tray, Tape and Reel | Bulk | Bulk | Tray |

| Slide Switch Type | MSSA-01/04 | MHS | SSJ | SSA | SLS/SL/SLSA |
|--------------------------------|--|--|---|--|--|
| |  |  |  |  |  |
| Number of poles | up to 2 | up to 2 | 1 | 1, 2 | 1, 2 |
| Number of throws | 2 | up to 3 | 3 | 2 | up to 10 |
| Contact timing | Break before make | Make before break | Make before break | Make before break | Break before make |
| Right angle version available | Yes | Yes | Yes | Yes | Yes |
| Mounting style | THT | THT | THT | THT | THT |
| Actuator style | Standard | Standard and Baton | Standard | Standard | Standard, Lever, Knob Actuator |
| flush actuator available | Yes | No | No | No | No |
| Tape seal | No | No | No | No | No |
| Contact rating | Gold: 0,4 VA @ 20 VDC; Silver: 3A @ 115 VAC; 1,5 A @230 VAC | Gold: 0,4 VA @ 20 VDC Silver: 300 mA @ 125 VAC | 100 mA @ 12 VDC | Gold: 0,4 VA @ 20 VDC Silver: 100 mA @ 30 VAC | SLS/SL: 250 mA @ 125 VAC 150 mA @ 12 VDC SLA: 500 mA @ 125 VAC |
| Life expectation in cycles | up to 30.000 | up to 15.000 | up to 10.000 | up to 10.000 | up to 10.000 |
| Operating temperature range C° | -20 ... +65 | -20 ... +100 | -10 ... +60 | -20 ... +80 | SLS/SL: -10 ... +60 SLA: -20 ... +85 |
| Dimensions (LxWxH) mm | MSSA1: 11,9 x 6,4 x 8,0 MSSA2: 11,9 x 11,4 x 8,0 | 16,0x6,7x7,5 | 10,2 to 15,8x4x5,5 | 9,0 ... 15,0x3,4 ... 5,6x4,8 | refer to catalogue |
| Packaging | Bulk | Tray | Tray | Bulk | Bulk |