



Dual-in-line Switches end-stackable

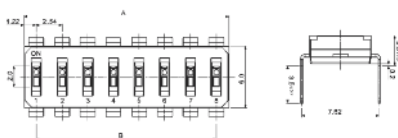
Specifications:

| | |
|------------------------|--|
| Contact rating: | 24 V DC, 25 mA |
| Contact resistance: | < 100 mΩ |
| Insulation resistance: | > 100 MΩ |
| Dielectric strength: | 500 V AC (50 Hz or 60 Hz) for 1 minute |
| Operating temperature: | -40 °C to +90 °C |
| Mechanical life: | minimum 2 000 operations per pole |
| Material: | cover/base: PA-9T UL 94 V-0, black; actuator: LCP UL 94 V-0, white |
| Contacts: | copper, gold-plated at contact area |
| Terminals: | brass, gold-plated |
| Construction: | case sealed Series DBS 5000: slide recessed, front sealed with protective tape, washable |
| Mounting: | on pc-board |
| Slide position: | OFF |
| Soldering conditions: | wave soldering – max.: 5 sec, 260 °C |

Models:

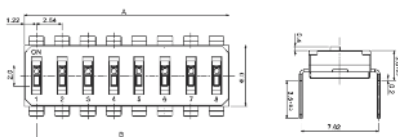
Series DBS 5000

| Type | Poles | Length (A) |
|----------|-------|------------|
| DBS 5001 | 1 | 2.44 mm |
| DBS 5002 | 2 | 4.98 mm |
| DBS 5003 | 3 | 7.52 mm |
| DBS 5004 | 4 | 10.06 mm |
| DBS 5005 | 5 | 12.60 mm |
| DBS 5006 | 6 | 15.14 mm |
| DBS 5007 | 7 | 17.68 mm |
| DBS 5008 | 8 | 20.22 mm |
| DBS 5009 | 9 | 22.76 mm |
| DBS 5010 | 10 | 25.30 mm |
| DBS 5012 | 12 | 30.38 mm |



Series DBS 5100

| Type | Poles | Length (A) |
|----------|-------|------------|
| DBS 5101 | 1 | 2.44 mm |
| DBS 5102 | 2 | 4.98 mm |
| DBS 5103 | 3 | 7.52 mm |
| DBS 5104 | 4 | 10.06 mm |
| DBS 5105 | 5 | 12.60 mm |
| DBS 5106 | 6 | 15.14 mm |
| DBS 5107 | 7 | 17.68 mm |
| DBS 5108 | 8 | 20.22 mm |
| DBS 5109 | 9 | 22.76 mm |
| DBS 5110 | 10 | 25.30 mm |
| DBS 5112 | 12 | 30.38 mm |



Packing: sticks

