



Specifications:

- Contact rating: 100mA, 50V DC
- Contact resistance: <50mOhm
- Insulation resistance: >1000MOhm at 100V DC
- Dielectric strength: 500V, 50Hz for the duration of 1 minute
- Capacity: <5pF between 2 poles
- Operating temperature: -20°C to +80°C
- Mechanical life: min. 10 000 cycles per pole
- Shock resistance: contact interruption <10µsec. with triple shock in all 6 directions  
shock conditions: 20 G, 11msec. duration (sine half wave)
- Vibration: contact interruption <10µsec. at vibration test in accordance with MIL-STD-202 D, method 204, condition C
- Contact / terminals: PC terminals, phosphor bronze, 3µm gold plated over 1µm nickel
- Material: case: PBTP  
slide: PA
- Construction: slide recessed, sealed with protective tape
- Slide position: OFF
- Mounting: on pc-board
- Soldering conditions: auto-soldering: max: 3sec.; 270°C



Tolerances:			Date	Name
			04/06	dr
Modifications	Date	Name		

**DSS 405**

**knitter-switch**

**30 08 93**

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