

Specifications:

Contact rating: 5 A, 125/250 V AC
 6 A, 125/250 V AC μ 25T120
Contact resistance: 100 mOhm max.
Insulation resistance: 100 MOhm min. at 500 V DC for 1 minute +/-5 sec.
Dielectric strength: 1500 V (50/60 Hz, 10 mA) for 1 minute +/-5 sec.
Operating temperature: -25°C to +120°C
Mechanical life: 500 000 cycles
Electrical life: 10 000 cycles
Operating force: 200 gf max.
Release force: 50 gf min.
Differential travel: 0.20 mm max.
Over travel: 0.60 mm min.
Soldering conditions: 260 +/-5°C, 5 +/-1 sec.
Material: Terminal: Cu alloy, silver plated
 Spring: SWC
 Moving plate: Cu alloy, silver plated
 Contact: silver alloy
 Cover / case: PBT, UL94V-0
 Plunger: PBT, UL94V-0
 Actuator gasket: silicone rubber

Compliance: RohS III (2015/863/EU)

Tolerances: ±0.40 mm		Date	Name	DM-SWG 5 L00S200
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		knitter-switch		30 43 93
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Modifications	Date	Name		