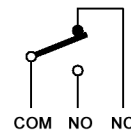


**SCHEMATIC**



**Specifications:**

**Contact rating:** 5A, 250V AC  
**Contact resistance:** 50mOhm max.  
**Insulation resistance:** 100MOhm min. at 500V DC  
**Dielectric strength:** 1 000V, 50Hz for the duration of 1 minute  
**Operating temperature:** -15°C to +70°C  
**Mechanical life:** min. 100 000 cycles  
**Operating force:** 250 +/-50gf  
**Soldering conditions:** auto-soldering: max. 250°C, max. 3sec.  
 manual soldering: max. 380°C, max. 3sec.

**Timing:** non-shorting

**Material:** Contacts: silver-alloy  
 Terminals: brass, silver plated  
 Body: PA (UL94V-0)  
 Stem: PBT (UL94V-0)  
 Sealing: rubber (UL94V-0)



Tolerances: ±0.2mm	Date	Name
	12/09	dr
Rename	07/10	dr
Modifications	Date	Name

**DM-SW5 00P-250**

**knitter-switch**

**30 19 80**

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