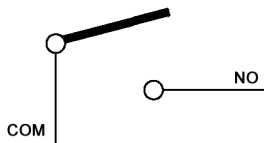


**SCHEMATIC**



**Specifications:**

Contact rating: 15A, 125/250V AC  
 Contact resistance: 100mOhm max.  
 Insulation resistance: 100MOhm min. at 500V DC  
 Dielectric strength: 1 500V AC for 1 minute  
 Operating temperature: -25°C to +85°C  
 Mechanical life: 1 000 000 cycles  
 Electrical life: 10 000 cycles  
 Operating force: 160 +/-40gf  
 Soldering conditions: wave soldering: max. 260°C, max. 5sec.  
 pre-heat: max. 100°C, max. 60sec.

**Material:**

Case: PBT, black  
 Button: plastic, grey  
 Change plate / fixed rod / terminal: copper alloy, silver plated  
 Spring plate: phosphor bronze  
 Contact: silver alloy



Tolerances: ±0.2mm	Date	Name
	11/10	dr
Modifications	Date	Name

**DM-VMS15-00J7-160**

**knitter-switch**

**30 22 29**

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