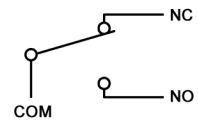


Specifications:

- Contact rating:** 0.1 A, 48 V DC, 125/250 V AC
 3 A, 12 V DC
 μ40T85 1E5
- Insulation resistance:** 100 MOhm min. at 500 V DC for 1 minute +/-5 sec.
- Dielectric strength:** 1000 V (50/60 Hz, 10 mA) for 1 minute +/-5 sec.
- Operating temperature:** -40°C to +85°C
- Mechanical life:** 500 000 cycles
- Electrical life:** 100 000 cycles
- Operating force:** 220 gf max.
- Release force:** 30 gf min.
- Soldering conditions:** iron method: 350 +/-5°C, 3 +/-0.5 sec.
- Differential travel:** 0.5 mm max.
- Over travel:** 0.8 mm min.
- Sealing protection:** IP67
- Material:** Cover / case: PA
 Plunger: POM
 Terminals: Cu alloy, silver plated
 Moving plate: Cu alloy, silver plated
 Internal lever: SUS
 Contact: silver alloy
 Lever: SUS
 Gasket: silicone rubber

CIRCUIT DIAGRAM



Compliance: RohS III (2015/863/EU)

Tolerances: ±0.40 mm	Date	Name	DM-DW 1 L 01 S
	02/20	dr	
			knitter-switch
			30 43 59
			Page 1/1
Modifications	Date	Name	