Microswitch SPDT, Lever





Specifications:

Rating : 5A, 125/250V AC

: 5(2)A, 125/250V AC (NEMKO/ENEC/CQC)

: 40T125 µ5E4

Maximum Contact Resistance : 500MΩ

 $\begin{array}{ll} \mbox{Insulation Resistance} & : > 100 \mbox{M}\Omega \ 500 \mbox{V DC} \\ \mbox{Withstand Voltage} & : 1,000 \mbox{V AC for 1 minute} \end{array}$

Operating Frequency : Mechanical 60 operations/minute

: Electrical 6 to 12 operation/minute

Ambient Temperature : -25° C to $+85^{\circ}$ C Ambient Humidity : $\leq 85^{\circ}$ RH

Mechanical Life : 1,000,000 cycles
Electrical Life (at rate load) : 50,000 cycles
Contact Configuration : SPDT

Microswitch Type : Snap Action Actuator Style : Lever Switch Operation : Off-On **Switch Terminals** : Solder Contact Resistance : 50mΩ **External Depth** : 6.4mm External Width : 19.8mm Height : 10.6mm Operating Force : 0.54N Pre-travel : 4.2mm Series : M140T01

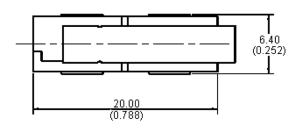
Switch Case : PBT (Polybutylene Terephthalate)

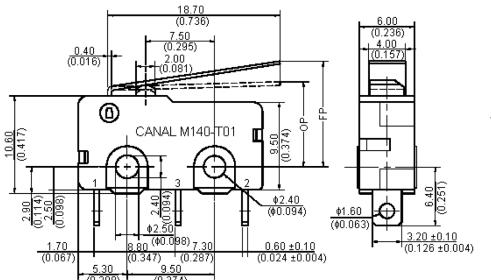


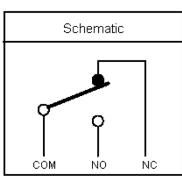


Microswitch SPDT, Lever









Note: Tolerances unless otherwise specified: ±0.016/0.4 inches/mm

Dimensions: Millimetres

Part Number Table

Description	Operating force (gf)					OP	Max.	Dowt mussels on
	Α	В	С	D	E	(mm)	(mm)	Part number
Microswitch, SPDT, 5A, Lever	20	30	40	50	55	9.4 ±1.5	13.1	M140T01-AE0502A

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