Microswitch SPDT, Button





Specifications:

Rating : 10A, 125/250V AC

: 10(2)A, 125/250V AC (NEMKO/ENEC/CQC)

: 25T130 µ50E3

Maximum Contact Resistance : $500M\Omega$

Insulation Resistance : >100MΩ 500V DC Withstand Voltage : 1,000V AC for 1 minute

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

Microswitch Type: Snap ASwitch Operation: Off-OnOperating Force Max: 200gf

Switch Terminals : Quick Connect, Solder

 External Depth
 : 9.7mm

 External Width
 : 27.8mm

 Height
 : 15.8mm

 Operating Force
 : 1.96N

 Pre-travel
 : 1.2mm

 Series
 : M141T01

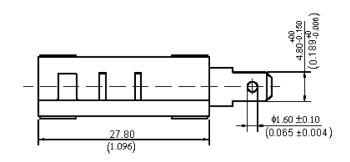
Switch Case : PBT (Polybutylene Terephthalate)

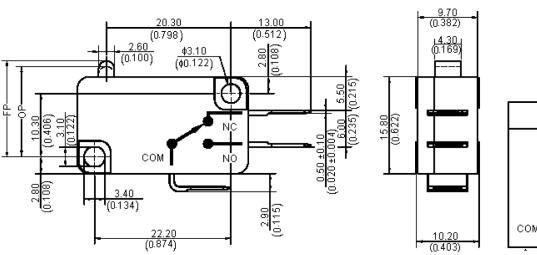
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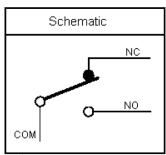


Microswitch SPDT, Button









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

Dimensions: Millimetres

Part Number Table

Description	Operating force (gf)				OP	Max.	Don't mussishes
	Α	В	С	D	(mm)	(mm)	Part number
Microswitch, SPDT, 10A, Button	80	160	200	350	14.7 ±0.8	16.4	M141T02-AC0300D

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