Microswitch SPDT, Short Roller





Specifications:

Rating : 10A, 125/250V AC

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

: 25T130 µ50E3

Maximum Contact Resistance : 500MΩ

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

Operating Frequency : Mechanical 60 operations/minute

: Electrical 6 to 12 operation/minute

Ambient Temperature: -25°C to +85°CAmbient Humidity: ≤ 85%RHMechanical Life: 1,000,000 cyclesElectrical Life (at rate load): 50,000 cyclesContact Configuration: SPDTMicroswitch Type: Snap Action

Actuator Style : Short Roller Lever

Switch Operation : Off-On

Switch Terminals : Quick Connect, Solder

 External Depth
 : 9.7mm

 External Width
 : 27.8mm

 Height
 : 15.8mm

 Operating Force
 : 1.96N

 Pre-travel
 : 1.6mm

 Series
 : M141T01

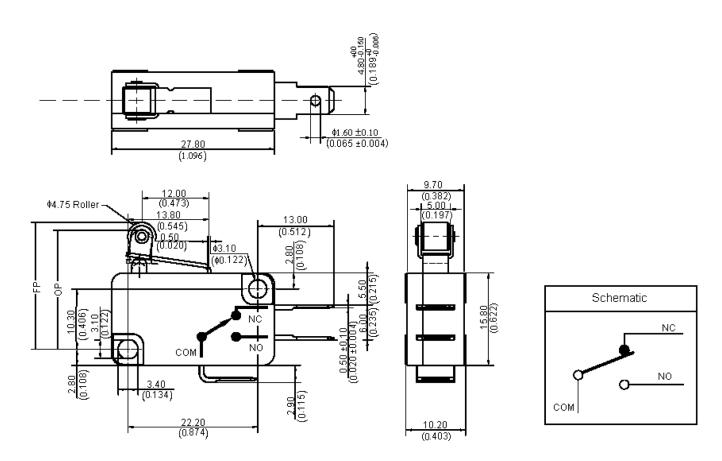
Switch Case : PBT (Polybutylene Terephthalate)

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Microswitch SPDT, Short Roller

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

Dimensions: Millimetres

Part Number Table

Description	Operating force (gf)				OP	Max.	Dort number
	Α	В	С	D	(mm)	(mm)	Part number
Microswitch, SPDT, 10A, Short Roller	80	160	200	350	20.7 ±1.5	22.5	M141T02-AC0306D

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