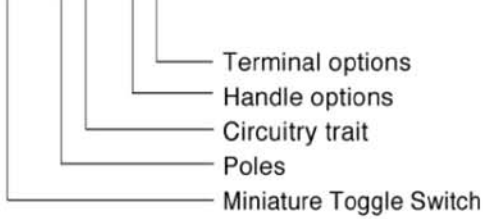




## Ordering Information

MTS - 1 02 - A 1



## Specification

1. Rating : 6A 125VAC ; 3A 250VAC
2. Contact Resistance: 20mΩ max
3. Insulation Resistance: 500VDC 1000MΩ min
4. Dielectric Strength: 1500VAC, 1Minute
5. Operating Temperature: -25°C~+85°C
6. Electrical Life: 10,000 Cycles

## Circuitry trait

Model No	Circuitry trait			Type	Terminals
MTS-101	ON	-	OFF	SPST	2P
MTS-102	ON	-	ON	SPDT	3P
MTS-112	ON	-	(ON)	SPDT	3P
MTS-103	ON	OFF	ON	SPDT	3P
MTS-113	ON	OFF	(ON)	SPDT	3P
MTS-123	(ON)	OFF	(ON)	SPDT	3P

Model No	Circuitry trait			Type	Terminals
MTS-201	ON	-	OFF	DPST	4P
MTS-202	ON	-	ON	DPDT	6P
MTS-212	ON	-	(ON)	DPDT	6P
MTS-203	ON	OFF	ON	DPDT	6P
MTS-213	ON	OFF	(ON)	DPDT	6P
MTS-223	(ON)	OFF	(ON)	DPDT	6P

( ) Indicates Momentary

## Handle options

Standard(A)	Short(C)	With handle cap(D)	Grand(G)	Large handle(L)	Plastic Flat(E)	Metal Flat(F)
		Black White Red Yellow Green Blue				

## Terminal Options

Solder terminal(1)	PC terminal(2)	PC-H terminal(3)	PC-V terminal(4)	Long Solder terminal(5)	Nameplate												
					<table border="1"> <tr> <td>(1)</td> <td>ON</td> <td>-</td> <td>OFF</td> </tr> <tr> <td>(2)</td> <td>ON</td> <td>-</td> <td>ON</td> </tr> <tr> <td>(3)</td> <td>ON</td> <td>OFF</td> <td>ON</td> </tr> </table>	(1)	ON	-	OFF	(2)	ON	-	ON	(3)	ON	OFF	ON
(1)	ON	-	OFF														
(2)	ON	-	ON														
(3)	ON	OFF	ON														



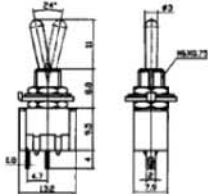

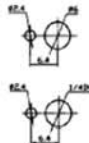
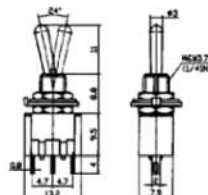


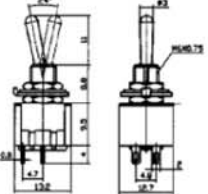

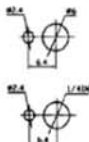
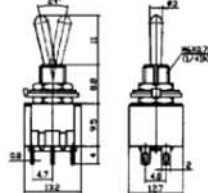


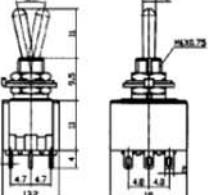


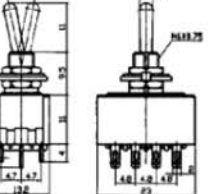


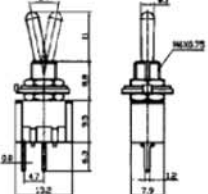
## Base color

Material	Base color		
PBT	Blue	Black	Green
Bakelite	Red		Black


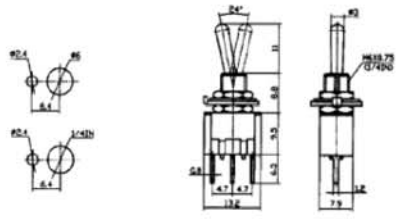

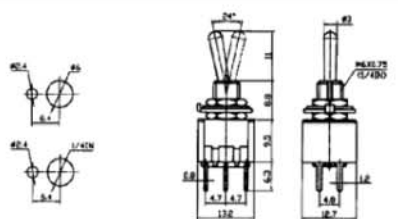

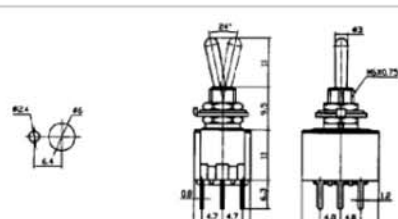

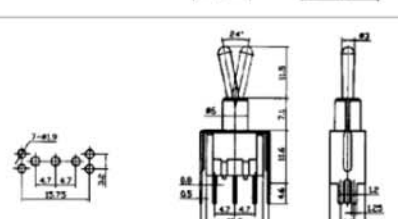

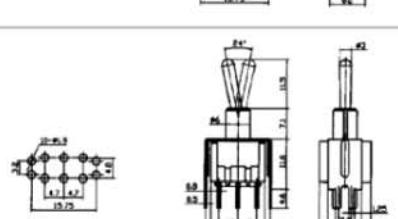

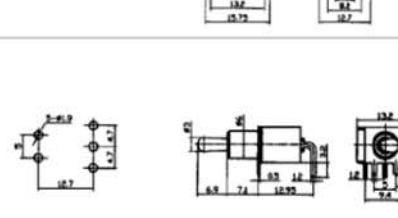

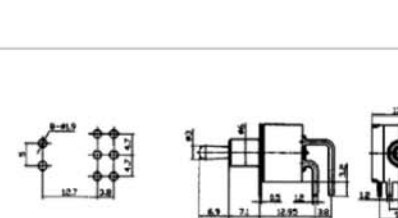
## Water proof cap

WPC-04	WPC-05

# MTS Series Miniature Toggle Switches

<p>SPST 2P</p> 	<p>MTS-101 ON-OFF</p>		
<p>SPDT 3P</p> 	<p>MTS-102 ON-ON            MTS-112 ON-(ON)            MTS-103 ON-OFF-ON            MTS-113 ON-OFF-(ON)            MTS-123 (ON)-OFF-(ON)</p>		
<p>DPST 4P</p> 	<p>MTS-201 ON-OFF</p>		
<p>DPDT 6P</p> 	<p>MTS-202 ON-ON            MTS-212 ON-(ON)            MTS-203 ON-OFF-ON            MTS-213 ON-OFF-(ON)            MTS-223 (ON)-OFF-(ON)</p>		
<p>3PDT 9P</p> 	<p>MTS-302 ON-ON            MTS-303 ON-OFF-ON</p>		
<p>4PDT 12P</p> 	<p>MTS-402 ON-ON</p>		
<p>SPST 2P</p> 	<p>MTS-101-A2 ON-OFF</p>		

# MTS Series *Miniature Toggle Switches*

<p>SPDT 3P</p> 	<p>MTS-102-A2 ON-ON            MTS-112-A2 ON-(ON)            MTS-103-A2 ON-OFF-ON            MTS-113-A2 ON-OFF-(ON)            MTS-123-A2 (ON)-OFF-(ON)</p>	
<p>DPDT 6P</p> 	<p>MTS-202-A2 ON-ON            MTS-212-A2 ON-(ON)            MTS-203-A2 ON-OFF-ON            MTS-213-A2 ON-OFF-(ON)            MTS-223-A2 (ON)-OFF-(ON)</p>	
<p>3PDT 9P</p> 	<p>MTS-302-A2 ON-ON            MTS-303-A2 ON-OFF-ON</p>	
<p>SPDT 3P</p> 	<p>MTS-102-A2T ON-ON            MTS-112-A2T ON-(ON)            MTS-103-A2T ON-OFF-ON            MTS-113-A2T ON-OFF-(ON)            MTS-123-A2T (ON)-OFF-(ON)</p>	
<p>DPDT 6P</p> 	<p>MTS-202-A2T ON-ON            MTS-212-A2T ON-(ON)            MTS-203-A2T ON-OFF-ON            MTS-213-A2T ON-OFF-(ON)            MTS-223-A2T (ON)-OFF-(ON)</p>	
<p>SPDT 3P</p> 	<p>MTS-102-C3 ON-ON            MTS-112-C3 ON-(ON)            MTS-103-C3 ON-OFF-ON            MTS-113-C3 ON-OFF-(ON)            MTS-123-C3 (ON)-OFF-(ON)</p>	
<p>DPDT 6P</p> 	<p>MTS-202-C3 ON-ON            MTS-212-C3 ON-(ON)            MTS-203-C3 ON-OFF-ON            MTS-213-C3 ON-OFF-(ON)            MTS-223-C3 (ON)-OFF-(ON)</p>	

# MTS Series *Miniature Toggle Switches*

<p>SPDT 3P</p> 	<p>MTS-102-C4 ON-ON            MTS-112-C4 ON-(ON)            MTS-103-C4 ON-OFF-ON            MTS-113-C4 ON-OFF-(ON)            MTS-123-C4 (ON)-OFF-(ON)</p>	
<p>DPDT 6P</p> 	<p>MTS-202-C4 ON-ON            MTS-212-C4 ON-(ON)            MTS-203-C4 ON-OFF-ON            MTS-213-C4 ON-OFF-(ON)            MTS-223-C4 (ON)-OFF-(ON)</p>	
<p>SPST 2P</p> 	<p>MTS-101-E1 ON-OFF            (PLASTIC FLAT LEVER)</p>	
<p>SPDT 3P</p> 	<p>MTS-102-E1 ON-ON            MTS-112-E1 ON-(ON)            MTS-103-E1 ON-OFF-ON            MTS-113-E1 ON-OFF-(ON)            MTS-123-E1 (ON)-OFF-(ON)            (PLASTIC FLAT LEVER)</p>	
<p>DPDT 6P</p> 	<p>MTS-202-E1 ON-ON            MTS-212-E1 ON-(ON)            MTS-203-E1 ON-OFF-ON            MTS-213-E1 ON-OFF-(ON)            MTS-223-E1 (ON)-OFF-(ON)            (PLASTIC FLAT LEVER)</p>	
<p>SPST 2P</p> 	<p>MTS-101-F1 ON-OFF            (METAL FLAT LEVER)</p>	
<p>SPDT 3P</p> 	<p>MTS-102-F1 ON-ON            MTS-112-F1 ON-(ON)            MTS-103-F1 ON-OFF-ON            MTS-113-F1 ON-OFF-(ON)            MTS-123-F1 (ON)-OFF-(ON)            (METAL FLAT LEVER)</p>	

# MTS Series *Miniature Toggle Switches*

<p>DPDT 6P</p> 	<p>MTS-202-F1 ON-ON            MTS-212-F1 ON-(ON)            MTS-203-F1 ON-OFF-ON            MTS-213-F1 ON-OFF-(ON)            MTS-223-F1 (ON)-OFF-(ON)            (METAL FLAT LEVER)</p>	
<p>SPDT 3P</p> 	<p>KNX-1-D1 ON-ON            KNX-103-D1 ON-OFF-ON</p>	
<p>DPDT 6P</p> 	<p>KNX-2-D1 ON-ON            KNX-203-D1 ON-OFF-ON</p>	
<p>SPST 2P</p> 	<p>STM-101 ON-OFF</p>	
<p>SPDT 3P</p> 	<p>STM-102 ON-ON            STM-112 ON-(ON)            STM-103 ON-OFF-ON            STM-113 ON-OFF-(ON)            STM-123 (ON)-OFF-(ON)</p>	
<p>DPDT 6P</p> 	<p>STM-202 ON-ON            STM-212 ON-(ON)            STM-203 ON-OFF-ON            STM-213 ON-OFF-(ON)            STM-223 (ON)-OFF-(ON)</p>	
<p>SPDT 3P</p> 	<p>MTS-102-L1 ON-ON            MTS-103-L1 ON-OFF-ON</p>	