

Toggle Switch

TOPTEK®

HARDWARE ELECTRONIC MANUFACTURER



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TOPTEK srl
10015 - IVREA (TO) - ITALY
tel. +39 0125 251 211 - fax +39 0341 367 607
info@toptek-co.com

Toggle Switch



RoHS

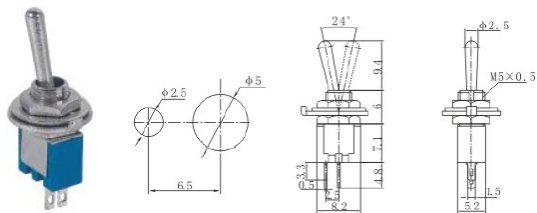
Rating: 3A 125VAC ; 1.5A 250VAC Contact
Resistance: 20m Ω max
Insulation Resistance: 500VDC 1000M Ω min

Dielectric Strength: 1000VAC, 1 Minute
Operating Temperature: -25°C ~ +85°C
Electrical Life: $\geq$ 10,000 Cycles

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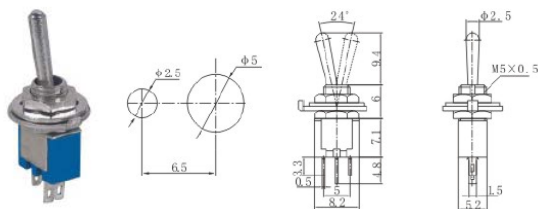
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BTS-101



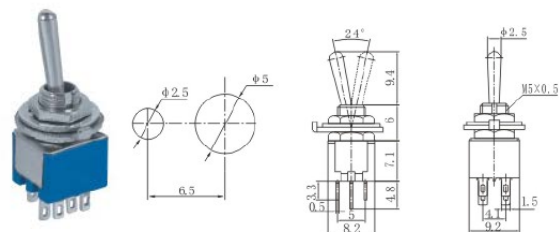
**BTS-101 ON-OFF
SPST 2P**

BTS-102



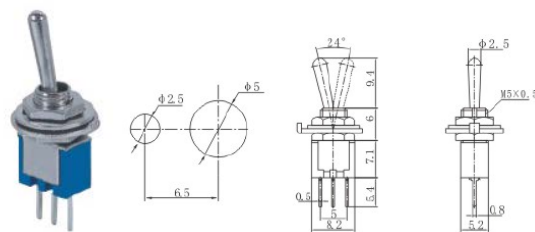
**BTS-102 ON-ON
SPDT 3P**

BTS-202



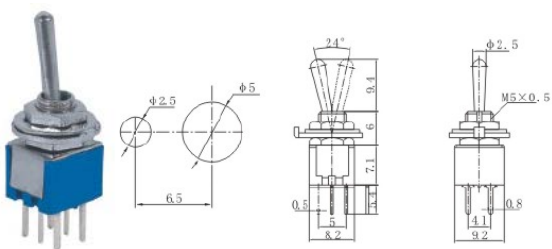
**BTS-202 ON-ON
DPDT 6P**

BTS-102-A2



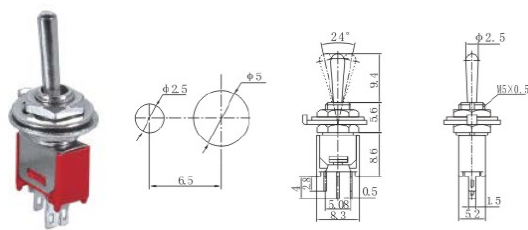
**BTS-102-A2 ON-ON
SPDT 3P**

BTS-202-A2



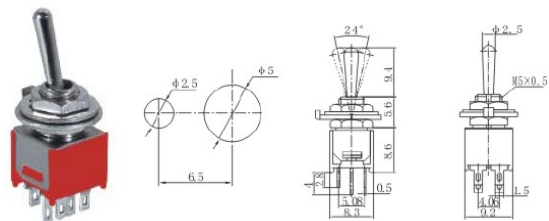
**BTS-202-A2 ON-ON
DPDT 6P**

BTS-103-2A1



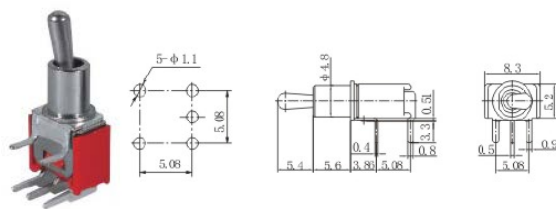
**BTS-103-2A1 ON-OFF-ON
SPDT 3P**

BTS-203-2A2



**BTS-203-2A2 ON-OFF-ON
DPDT 6P**

BTS-102-103-2C3



**BTS-102-2C3 ON-ON
BTS-103-2C3 ON-OFF-ON
SPDT 3P**

CONNECTOR MANUFACTURERS

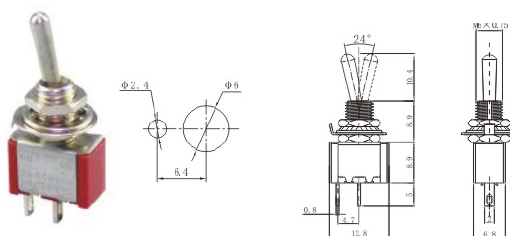
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Rating: 6A 125VAC ; 3A 250VAC Contact
Resistance: 20m Ω max
Insulation Resistance: 500VDC 1000M Ω min

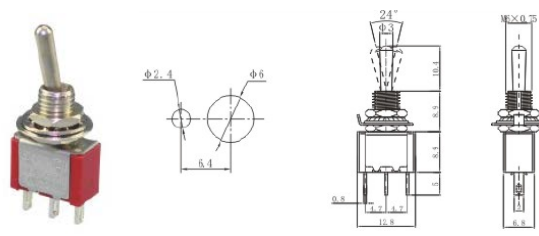
Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C~+85°C
Electrical Life: $\geq$ 10,000 Cycles

TP-101-111



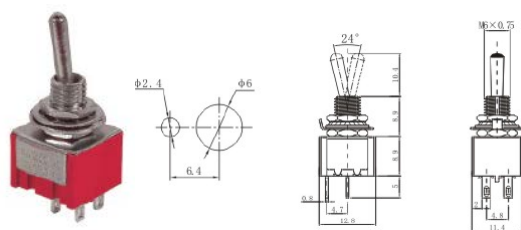
TP-101 ON-OFF
TP-111 OFF-(ON)
SPST 2P

TP-102-103-112-113-123



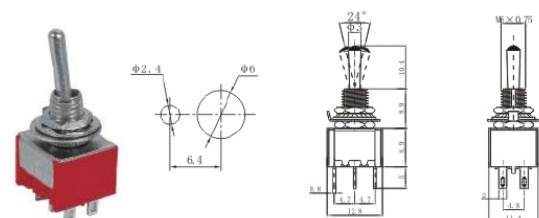
TP-102 ON-ON
TP-103 ON-OFF-ON
TP-112 ON-(ON)
TP-113 ON-OFF-(ON)
TP-123 (ON)-OFF-(ON)
SPDT 3P

TP-201-211



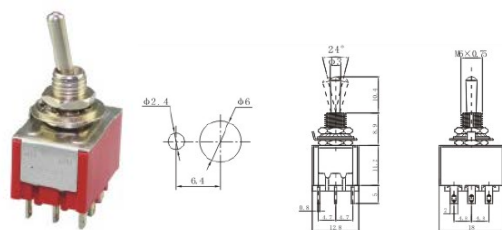
TP-201 ON-OFF
TP-211 OFF-(ON)
DPST 4P

TP-202-203-2033-212-213-223



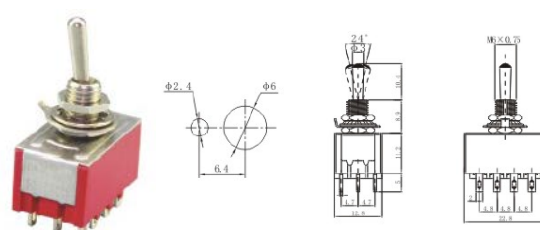
TP-202 ON-ON
TP-203 ON-OFF-ON
TP-2033 ON-(ON)
TP-212 ON-(ON)
TP-213 ON-OFF-(ON)
TP-223 (ON)-OFF-(ON)
DPDT 6P

TP-302-303



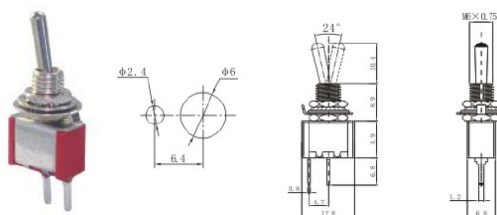
TP-302 ON-ON
TP-303 ON-OFF-ON
3PDT 9P

TP-402-403



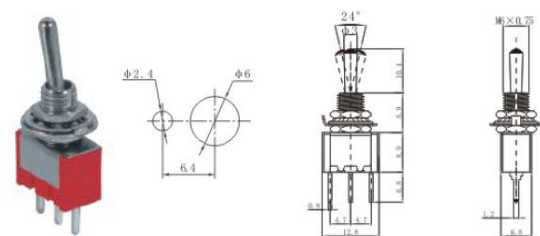
TP-402 ON-ON
TP-403 ON-OFF-ON
4PDT 12P

TP-101-111-A2



TP-101-A2 ON-OFF
TP-111-A2 OFF-(ON)
SPST 2P

TP-102-103-112-113-123-A2



TP-102-A2 ON-ON
TP-103-A2 ON-OFF-ON
TP-112-A2 ON-(ON)
TP-113-A2 ON-OFF-(ON)
TP-123-A2 (ON)-OFF-(ON)
SPDT 3P

Toggle Switch



RoHS

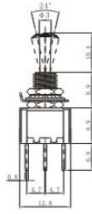
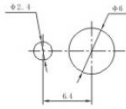
Rating: 6A 125VAC ; 3A 250VAC Contact
Resistance: 20m Ω max
Insulation Resistance: 500VDC 1000M Ω min

Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C ~ +85°C
Electrical Life: $\geq$ 10,000 Cycles

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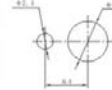
TP-202-212-203-213-223-A2



TP-202-A2 ON-ON
TP-212-A2 ON-(ON)
TP-203-A2 ON-OFF-ON

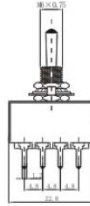
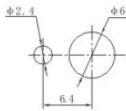
TP-213-A2 ON-OFF-(ON)
TP-223-A2 (ON)-OFF-(ON)
DPDT 6P

TP-302-303-A2



TP-302-A2 ON-ON
TP-303-A2 ON-(ON)
3PDT 9P

TP-402-403-A2



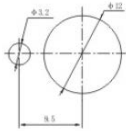
TP-402-A2 ON-ON
TP-403-A2 ON-OFF-ON
4PDT 12P

TP-102-103-L1



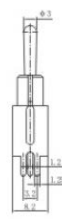
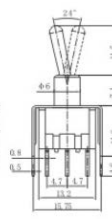
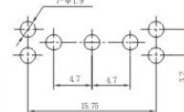
TP-102-L1 ON-ON
TP-103-L1 ON-OFF-ON
SPDT 3P

TP-202-203-L1



TP-202-L1 ON-ON
TP-203-L1 ON-OFF-ON
DPDT 6P

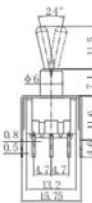
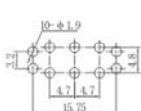
TP-102-112-103-113-123-A2T



TP-102-A2T ON-ON
TP-112-A2T ON-(ON)
TP-103-A2T ON-OFF-ON

TP-113-A2T ON-OFF-(ON)
TP-123-A2T (ON)-OFF-(ON)
SPDT 3P

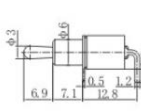
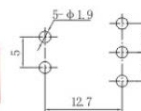
TP-202-212-203-213-223-A2T



TP-202-A2T ON-ON
TP-212-A2T ON-(ON)
TP-203-A2T ON-OFF-ON

TP-213-A2T ON-OFF-(ON)
TP-223-A2T (ON)-OFF-(ON)
DPDT 6P

TP-102-112-103-113-123-C3



TP-102-C3 ON-ON
TP-112-C3 ON-(ON)
TP-103-C3 ON-OFF-ON

TP-113-C3 ON-OFF-(ON)
TP-123-C3 (ON)-OFF-(ON)
SPDT 3P

CONNECTOR MANUFACTURERS

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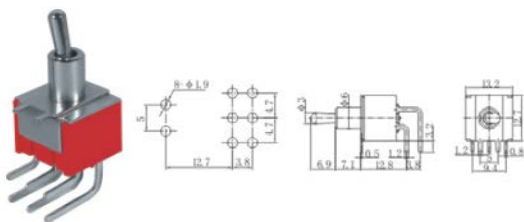


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Rating: 6A 125VAC ; 3A 250VAC Contact
Resistance: 20m Ω max
Insulation Resistance: 500VDC 1000M Ω min

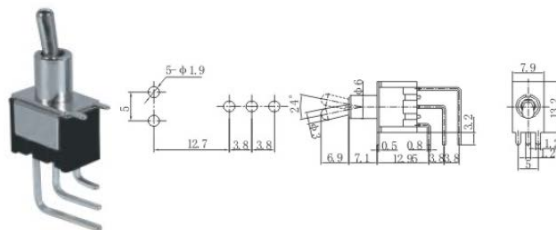
Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C ~ +85°C
Electrical Life: $\geq 10,000$ Cycles

TP-202-212-203-213-223-C3



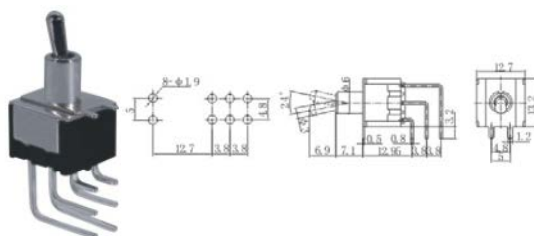
TP-202-C3 ON-ON
TP-212-C3 ON-(ON)
TP-203-C3T ON-OFF-ON DPDT 6P

TP-102-112-103-113-123-C4



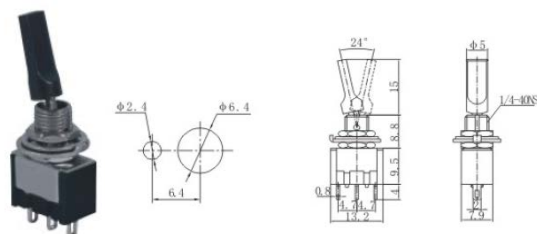
TP-102-C4 ON-ON
TP-112-C4 ON-(ON)
TP-103-C4 ON-OFF-ON SPDT 3P

TP-202-212-203-213-223-C4



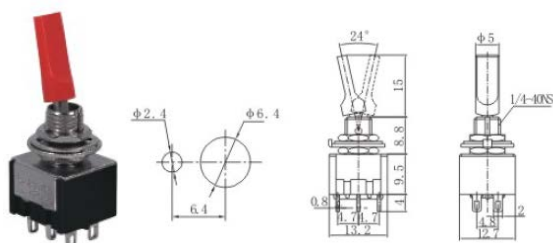
TP-202-C4 ON-ON
TP-212-C4 ON-(ON)
TP-203-C4 ON-OFF-ON DPDT 6P

TP-102-112-103-113-123-E1



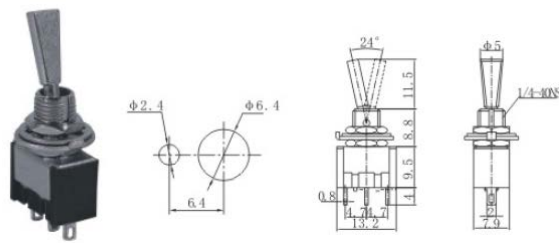
TP-102-E1 ON-ON
TP-112-E1 ON-(ON)
TP-103-E1 ON-OFF-ON SPDT 3P (Plastic Flat Lever)

TP-202-212-203-213-223-E1



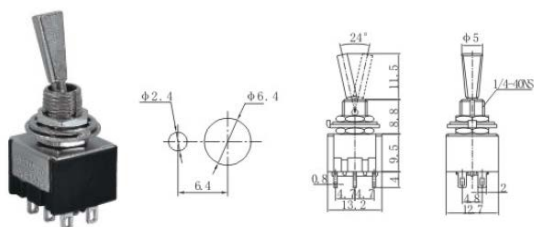
TP-202-E1 ON-ON
TP-212-E1 ON-(ON)
TP-203-E1 ON-OFF-ON DPDT 6P (Plastic Flat Lever)

TP-102-112-103-113-123-F1



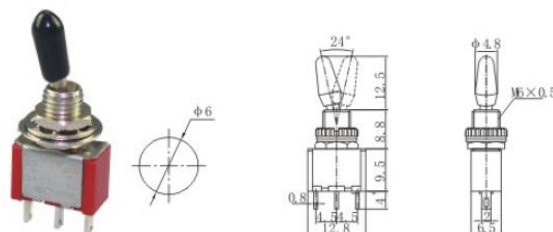
TP-102-F1 ON-ON
TP-112-F1 ON-(ON)
TP-103-F1 ON-OFF-ON SPDT 3P (Metal Flat Lever)

TP-202-212-203-213-223-F1



TP-202-F1 ON-ON
TP-212-F1 ON-(ON)
TP-203-F1 ON-OFF-ON DPDT 6P (Metal Flat Lever)

TP-1-103-D1



TP-1-D1 ON-ON
TP-103.D1 ON-OFF-ON SPDT 3P

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Toggle Switch

RoHS

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RoHS

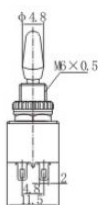
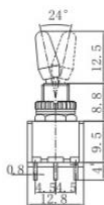
Rating: 6A 125VAC ; 3A 250VAC Contact
Resistance: 20m Ω max
Insulation Resistance: 500VDC 1000M Ω min

Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C~ +85°C
Electrical Life: $\geq$ 10,000 Cycles

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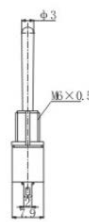
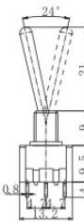
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TP-2-203-D1



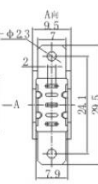
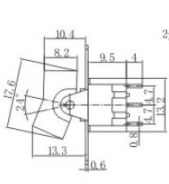
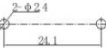
TP-2-D1 ON-ON
TP-203-D1 ON-OFF-ON
DPDT 6P

TP-102-112-B1



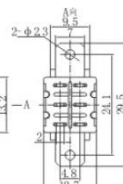
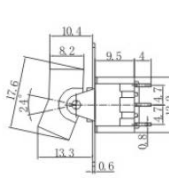
TP-102-B1 ON-ON
TP-112-B1 ON-(ON)
SPDT 3P

TPA-102-112-103-113-123-A1



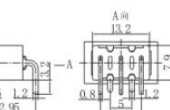
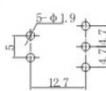
TPA-102-A1 ON-ON
TPA-112-A1 ON-(ON)
TPA-103-A1 ON-OFF-ON
TPA-113-A1 ON-OFF-(ON)
TPA-123-A1 (ON)-OFF-(ON)
SPDT 3P

TPA-202-212-203-213-223-A1



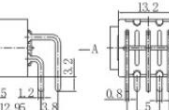
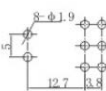
TPA-202-A1 ON-ON
TPA-212-A1 ON-(ON)
TPA-203-A1 ON-OFF-ON
TPA-213-A1 ON-OFF-(ON)
TPA-223-A1 (ON)-OFF-(ON)
DPDT 6P

TPA-102-112-103-113-123-A3



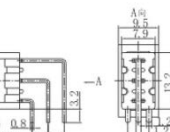
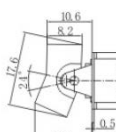
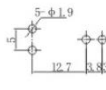
TPA-102-A3 ON-ON
TPA-112-A3 ON-(ON)
TPA-103-A3 ON-OFF-ON
TPA-113-A3 ON-OFF-(ON)
TPA-123-A3 (ON)-OFF-(ON)
SPDT 3P

TPA-202-212-203-213-223-A3



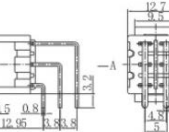
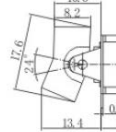
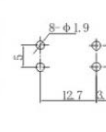
TPA-202-A3 ON-ON
TPA-212-A3 ON-(ON)
TPA-203-A3 ON-OFF-ON
TPA-213-A3 ON-OFF-(ON)
TPA-223-A3 (ON)-OFF-(ON)
DPDT 6P

TPA-102-112-103-113-123-A4



TPA-102-A4 ON-ON
TPA-112-A4 ON-(ON)
TPA-103-A4 ON-OFF-ON
TPA-113-A4 ON-OFF-(ON)
TPA-123-A4 (ON)-OFF-(ON)
SPDT 3P

TPA-202-212-203-213-223-A4



TPA-202-A4 ON-ON
TPA-212-A4 ON-(ON)
TPA-203-A4 ON-OFF-ON
TPA-213-A4 ON-OFF-(ON)
TPA-223-A4 (ON)-OFF-(ON)
DPDT 6P

CONNECTOR MANUFACTURERS

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Rating TPA: 10A 125VAC ; 6A 250VAC /

Rating T3C: 10A 125VAC ; 6A 250VAC / 15A 125VAC ; 10A 250VAC / 20A 125VAC ; 15A 250VAC

Contact Resistance: 50m Ω max

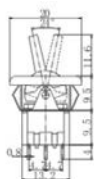
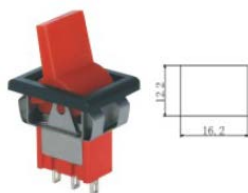
Insulation Resistance: 500VDC 1000M Ω min

Dielectric Strength: 1500VAC, 1 Minute

Operating Temperature: -25°C ~ +85°C

Electrical Life: $\geq$ 10,000 Cycles

TPA-102-112-103-113-123-F1



TPA-102-F1 ON-ON

TPA-112-F1 ON-(ON)

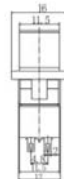
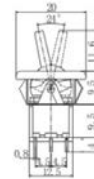
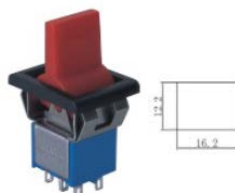
TPA-103-F1 ON-OFF-(ON)

TPA-113-F1 ON-OFF-(ON)

TPA-123-F1 (ON)-OFF-(ON)

SPDT 3P

TPA-202-212-203-213-223-F1



TPA-202-F1 ON-ON

TPA-212-F1 ON-(ON)

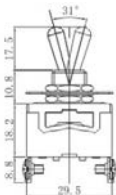
TPA-203-F1 ON-OFF-(ON)

TPA-213-F1 ON-OFF-(ON)

TPA-223-F1 (ON)-OFF-(ON)

DPDT 6P

T3C-101-111

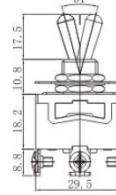
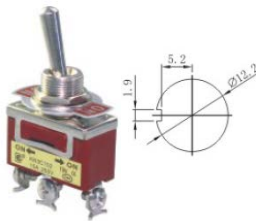


T3C-101 ON-OFF

T3C-111 OFF-(ON)

SPST 2P

T3C-102-112-103-113-123



T3C-102 ON-ON

T3C-112 ON-(ON)

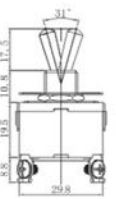
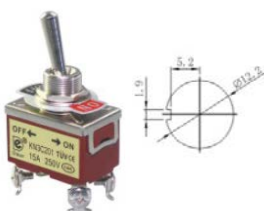
T3C-103 ON-OFF-(ON)

T3C-113 ON-OFF-(ON)

T3C-123 (ON)-OFF-(ON)

SPDT 3P

T3C-201-211

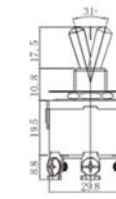


T3C-201 ON-OFF

T3C-211 OFF-(ON)

DPST 4P

T3C-202-212-203-213-223



T3C-202 ON-ON

T3C-212 ON-(ON)

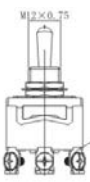
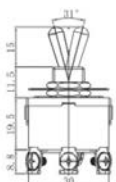
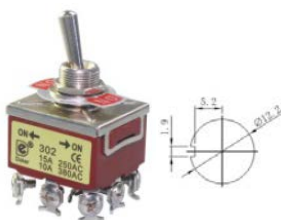
T3C-203 ON-OFF-(ON)

T3C-213 ON-OFF-(ON)

T3C-223 (ON)-OFF-(ON)

DPDT 6P

T3C-302-303

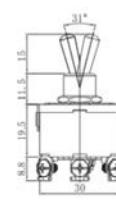


T3C-302 ON-ON

T3C-303 ON-OFF-(ON)

SPDT 9P

T3C-402-403



T3C-402 ON-ON

T3C-403 ON-OFF-(ON)

4PDT 12P

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Toggle Switch

Pb

RoHS

Toggle Switch



RoHS

Rating : 10A 125VAC ; 6A 250VAC / 15A 125VAC ; 10A 250VAC / 20A 125VAC ; 15A 250VAC
Contact Resistance: 50m Ω max
Insulation Resistance: 500VDC 1000M Ω min

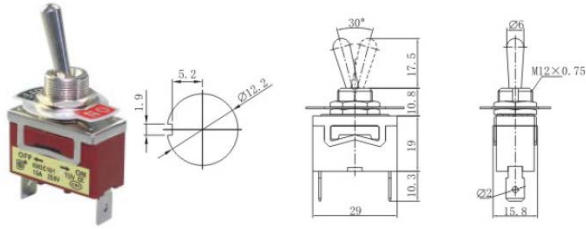
Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C~ +85°C
Electrical Life: $\geq$ 10,000 Cycles

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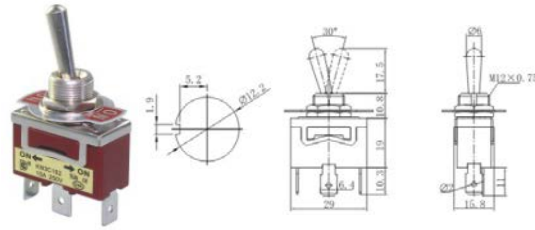
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T3C-101-111-P



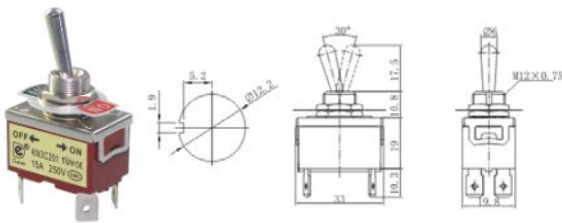
T3C-101-P ON-OFF
T3C-111-P OFF-(ON)
SPST 2P

T3C-102-112-103-113-123-P



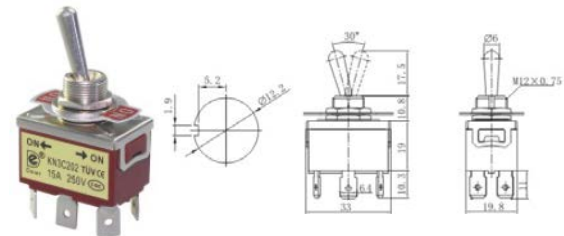
T3C-102-P ON-ON T3C-113-P ON-OFF-(ON)
T3C-112-P ON-(ON) T3C-123-P (ON)-OFF-(ON)
T3C-103-P ON-OFF-ON SPDT 3P

T3C-201-211-P



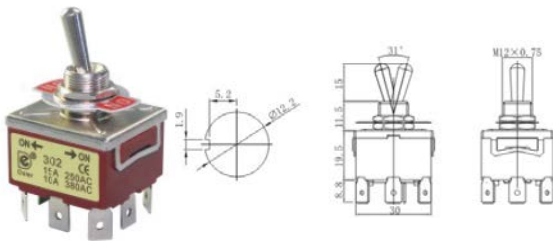
T3C-201-P ON-OFF
T3C-211-P OFF-(ON)
DPST 4P

T3C-202-212-203-213-223-P



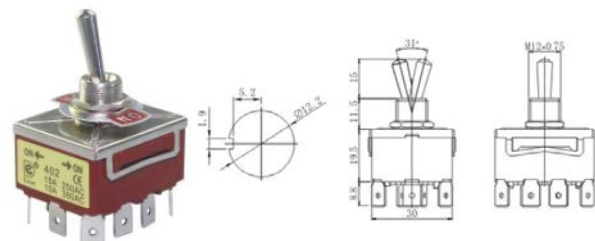
T3C-202-P ON-ON T3C-213-P ON-OFF-(ON)
T3C-212-P ON-(ON) T3C-223-P (ON)-OFF-(ON)
T3C-203-P ON-OFF-ON DPDT 6P

T3C-302-303-P



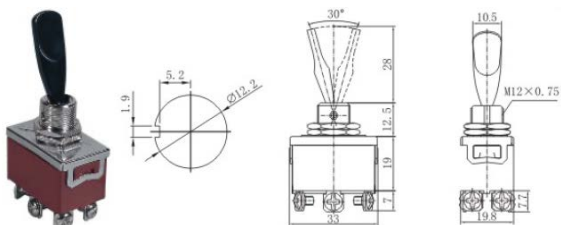
T3C-302-P ON-ON
T3C-303-P ON-OFF-ON
3PDT 9P

T3C-402-403-P



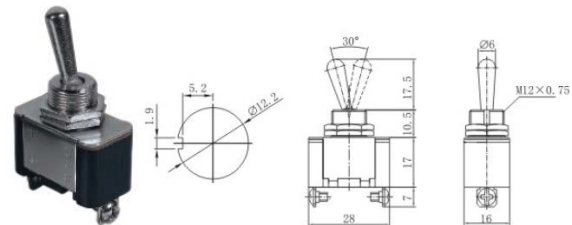
T3C-402-P ON-ON
T3C-403-P ON-OFF-ON
4PDT 12P

T3C-202-212-203-213-223-E



T3C-202-E ON-ON T3C-213-E ON-OFF-(ON)
T3C-212-E ON-(ON) T3C-223-E (ON)-OFF-(ON)
T3C-203-E ON-OFF-ON DPDT 6P

T3A-101



T3A-101 ON-OFF
SPST 2P

CONNECTOR MANUFACTURERS

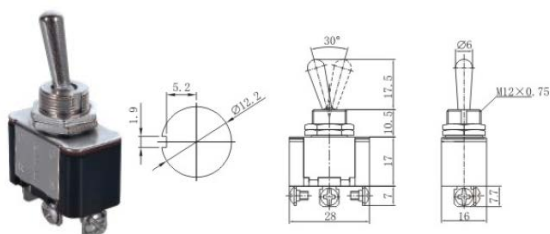
TOPTEK®
HARDWARE ELECTRONIC MANUFACTURER

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Rating: 10A 125VAC; 6A 250VAC / 15A 125VAC; 10A 250VAC / 20A 125VAC; 15A 250VAC
Contact Resistance: 50m Ω max
Insulation Resistance: 500VDC 1000M Ω min

Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C~+85°C
Electrical Life: $\geq$ 10,000 Cycles

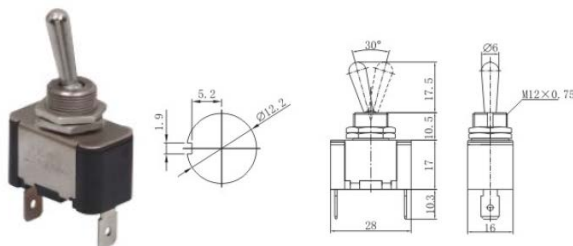
T3A-102-112-103-113-123



T3A-102 ON-ON
T3A-112 ON-(ON)
T3A-103 ON-OFF-ON

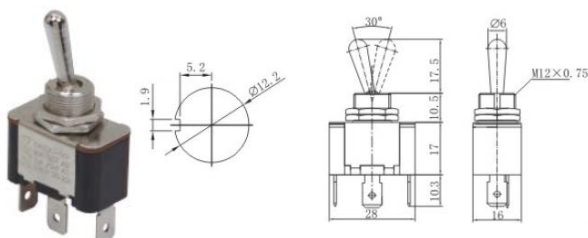
T3A-113 ON-OFF-(ON)
T3A-123 (ON)-OFF-(ON)
SPDT 3P

T3A-101-P



T3A-101-P ON-OFF
SPST 2P

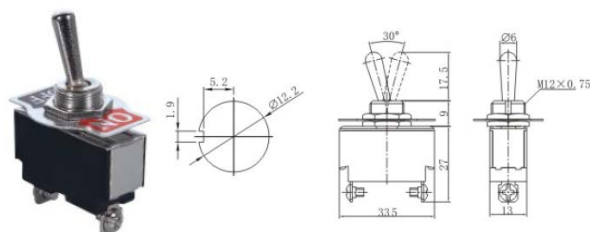
T3A-102-112-103-113-123-P



T3A-102-P ON-ON
T3A-112-P ON-(ON)
T3A-103-P ON-OFF-ON

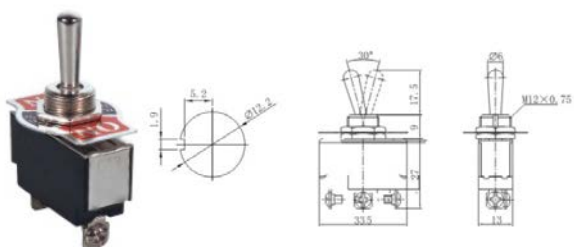
T3A-113-P ON-OFF-(ON)
T3A-123-P (ON)-OFF-(ON)
SPDT 3P

T3B-101



T3B-101 ON-OFF
SPST 2P

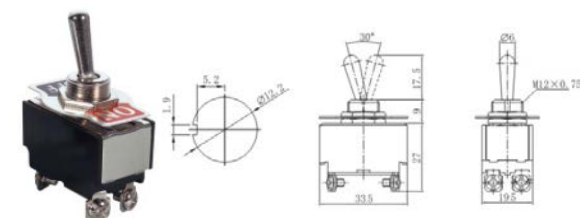
T3B-102-112-103-113-123



T3B-102 ON-ON
T3B-112 ON-(ON)
T3B-103 ON-OFF-ON

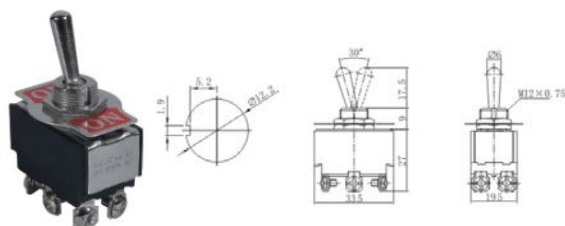
T3B-113 ON-OFF-(ON)
T3B-123 (ON)-OFF-(ON)
SPDT 3P

T3B-201



T3B-201 ON-OFF
DPST 4P

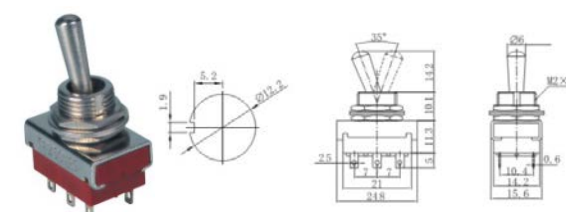
T3B-202-212-203-213-223



T3B-202 ON-ON
T3B-212 ON-(ON)
T3B-203 ON-OFF-ON

T3B-213 ON-OFF-(ON)
T3B-223 (ON)-OFF-(ON)
DPDT 6P

T-32



T-32 ON-ON
DPDT 6P
10A 125VAC; 5A 250VAC

Toggle Switch



RoHS

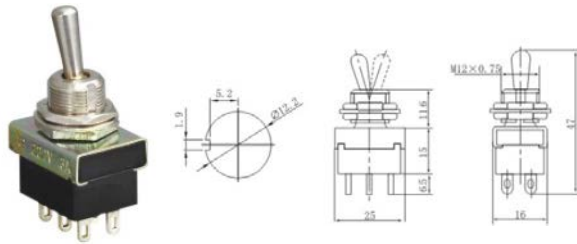
Rating: 10A 125VAC; 6A 250VAC / 15A 125VAC; 10A 250VAC / 20A 125VAC; 15A 250VAC
Contact Resistance: 50m Ω max
Insulation Resistance: 500VDC 1000M Ω min

Dielectric Strength: 1500VAC, 1 Minute
Operating Temperature: -25°C ~ +85°C
Electrical Life: $\geq$ 10,000 Cycles

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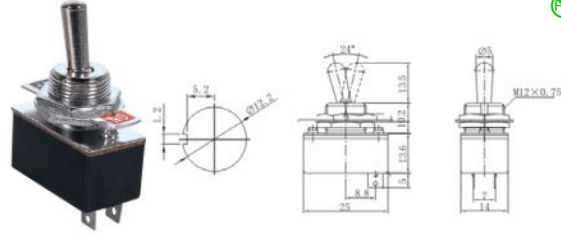


T3-3A



T3-3A ON-ON
DPDT 6P
6A 125VAC; 3A 250VAC

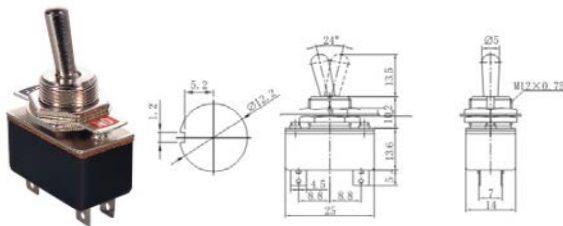
T3-1



T3-1 ON-OFF
SPST 2P
4A 125VAC; 2A 250VAC

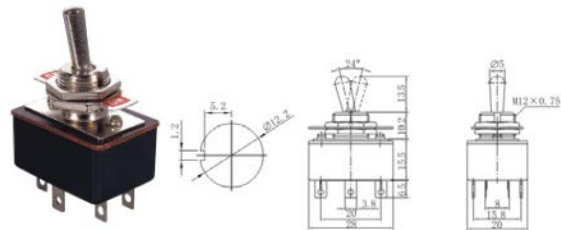
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T3-2



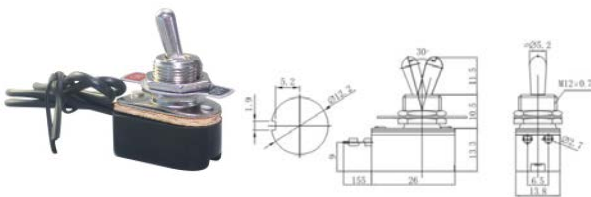
T3-2 ON-ON
SPDT 4P
4A 125VAC; 2A 250VAC

T3-3



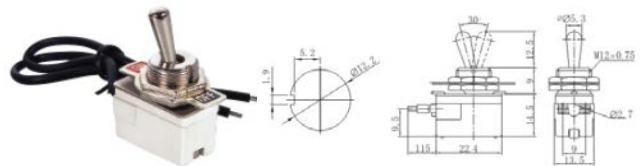
T3-3 ON-ON
DPDT 6P
5A 125VAC; 3A 250VAC

TS-1



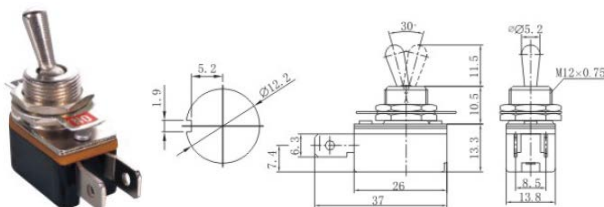
TS-1 ON-OFF
SPST 2P
6A 125VAC; 3A 250VAC; 10A 12VDC

TS-2



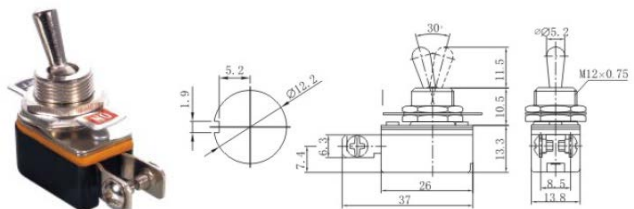
TS-2 ON-OFF
SPST 2P
6A 125VAC; 3A 250VAC; 10A 12VDC

TH-1



TH-1 ON-OFF
SPST 2P
6A 125VAC; 3A 250VAC; 10A 12VDC

TH-1S



TH-1 ON-OFF
SPST 2P (Screw Terminals)
6A 125VAC; 3A 250VAC; 10A 12VDC