



Relays, Contactors & Switches > Switches > Toggle Switches



Configuration (Pole-Throw): **Single Pole - Double Throw**

Bushing Thread Size: **1/4-40**

Sealed Toggle Switch: **Yes**

Contact Base Material: **Copper Alloy**

Switch Contact Plating Material: **Gold Flash over Silver**

Features

Product Type Features

| | |
|----------------------|------------|
| Product Type | Switch |
| Sealed Toggle Switch | Yes |
| Toggle Style | Baton Long |
| Toggle Switch Type | Toggle |
| Toggle Actuation | Vertical |

Configuration Features

| | |
|----------------------------|----------------------------|
| Configuration (Pole-Throw) | Single Pole - Double Throw |
| Operating Function | On None On |

Electrical Characteristics

| | |
|------------------------------|----------|
| Dielectric Strength | 1500 VAC |
| UL/CSA Current Rating (125V) | 6 A |
| Insulation Resistance | 1000 MΩ |
| UL/CSA Current Rating (250V) | 3 A |
| Contact Resistance | 10 mΩ |
| Toggle Switch Voltage Rating | 125 VAC |

Body Features

| | |
|---------------------|--------|
| Actuator Finish | Chrome |
| Color | Green |
| Bushing Thread Size | 1/4-40 |



| | |
|-------------------------|-------------------------------|
| Toggle Switch Seal Type | Terminal Seal (Insert Molded) |
|-------------------------|-------------------------------|

| | |
|---------------|----------|
| Bushing Style | Threaded |
|---------------|----------|

Contact Features

| | |
|-----------------------|--------------|
| Contact Base Material | Copper Alloy |
|-----------------------|--------------|

| | |
|---------------------------------|------------------------|
| Switch Contact Plating Material | Gold Flash over Silver |
|---------------------------------|------------------------|

| | |
|--------------------------------------|-----|
| Toggle Switch Contact Current Rating | 6 A |
|--------------------------------------|-----|

Termination Features

| | |
|------------------|---------------------|
| Termination Type | Vertical, Wire Lugs |
|------------------|---------------------|

Mechanical Attachment

| | |
|-----------------------------|-------|
| Toggle Switch Mounting Type | Panel |
|-----------------------------|-------|

Housing Features

| | |
|----------------|----|
| Process Sealed | No |
|----------------|----|

Dimensions

| | |
|---------------|-------------------|
| Toggle Length | 10.49 mm[.413 in] |
|---------------|-------------------|

Industry Standards

| | |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|

Other

| | |
|---------|---|
| Comment | UL available when ordering - consult factory. |
|---------|---|

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

| | |
|------------------------------|---------------------------|
| EU RoHS Directive 2011/65/EU | Compliant with Exemptions |
|------------------------------|---------------------------|

| | |
|-----------------------------|-----------|
| EU ELV Directive 2000/53/EC | Compliant |
|-----------------------------|-----------|

| | |
|---|--------------------------------------|
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold |
|---|--------------------------------------|

| | |
|--|---|
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC |
|--|---|

| | |
|-----------------|--|
| Halogen Content | Not Low Halogen - contains Br or Cl > 900 ppm. |
|-----------------|--|

| | |
|---------------------------|------------------------------|
| Solder Process Capability | Wave solder capable to 265°C |
|---------------------------|------------------------------|

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 2-1437558-0
MTA206N=(MSTA) SW TOG DPDT



TE Part # 1-1437558-2
MTA106E=(MSTA) SWITCH TOGGLE S



TE Part # 1-1437558-3
MTA106EPC=(MSTA) SW TOG P/C TE



TE Part # 1-1437558-4
MTA106F=(MSTA) SW TOG SPDT



TE Part # 1-1437558-6
MTA106G=(MSTA) SWITCH TOGGLE S



TE Part # 2-1437558-2
MTA206P=(MSTA) SW TOG DPDT



TE Part # 3-1437558-5
MTA306D=(MSTA) SW TOG 3PDT



TE Part # 4-1437558-3
MTA406N=(MSTA) SW TOG 4PDT



TE Part # 7-1437558-2
MTE206N=(MSTE) SWITCH TOGGLE W



TE Part # 8-1437558-3
MTF106D=(MST-49) SW TOG SPDT



TE Part # 4-1437558-4
MTA406NPC=(MSTA) SW TOG P/C TE



TE Part # 1-1437558-7
MTA106GPC=(MSTA) SW TOG P/C TE



TE Part # 2-1437558-5
MTA206PPC=(MSTA) SW TOG P/C TE



TE Part # 2-1437558-7
MTA206R=(MSTA) SW TOG DPDT



TE Part # 2-1437558-9
MTA206S=(MSTA) SWITCH TOG DPDT



TE Part # 3-1437558-7
MTA306E=(MSTA) SW TOG 3PDT



TE Part # 3-1437558-8
MTA306EPC=(MSTA) SW TOG P/C TE



TE Part # 3-1437558-9
MTA306F=(MSTA) SW TOG 3PDT




TE Part # 1-1437558-5
MTA106FPC=(MSTA) SW TOG P/C TE



TE Part # 3-1437558-1
MTA206SPC=(MSTA) SW TOG P/C TE

Also in the Series | **MTA**



Toggle Switches(26)

Customers Also Bought



TE Part #3-1437567-3
MPA206R=SW P/B MOM DPDT



TE Part #9-103765-0
40 MODII HD SRRA B/A .100CL,LF



TE Part #2-1437558-2
MTA206P=(MSTA) SW TOG DPDT



TE Part #3-1437558-5
MTA306D=(MSTA) SW TOG 3PDT



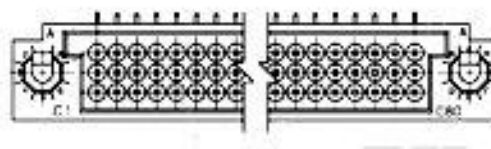
TE Part #8-1437627-6
G12KC=BUTTON GUARD KNURL CHROM



TE Part #8-1437627-1
G12A=BUTTON GUARD ALUM



TE Part #1437536-2
516-AG10D=SOCKET ASSY



TE Part #1218575-1
3 ROW BOX PIN 195 POS R/A



TE Part #1403080-1
2000 21 0100,LOCKWASHER

TE Part #ZPF000000000206433
108-8400-00



Documents

Product Drawings

[MTA106D=\(MSTA\) SWITCH TOGGLE S](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-1437558-0_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1437558-0_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1437558-0_E.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[2-1773458-6_GREEN_SERIES_SWITCHES](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English