

# 12TW1-1M

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## Overview

MICRO SWITCH TW Series Toggle Switch, 2 pole, 3 position, Solder terminal, Locking Lever, Military Part Number MS27721-21-1M. ...  
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## Technical Specifications

|                                       |   |
|---------------------------------------|---|
| Series Name                           | TW  |
| Ampere/Voltage Range (Resistive Load) | 0.1 A to 5.0 A at 0.5 Vac 0.1 A to 5.0 A at 0.5 Vdc to 28 Vdc |
| Action                                | 3 position  |
| Mounting                              | Bushing 15/32 in  |
| MIL Spec. Number                      | MS27721-21-1M   |

|                            |                            |
|----------------------------|----------------------------|
| Product Type               | MICRO SWITCH Toggle Switch |
| Circuitry                  | DPDT                       |
| Circuitry/Operating action |                            |
| Termination                | Solder                     |
| Lever Type                 | Locking                    |

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## Documents

| TITLE   | DOCUMENT TYPE    | LANGUAGE | SIZE  |
|---|------------------|----------|-------|
| 12TW1-1M highres photo  | Photo            | English  | 3MB   |
| MICRO SWITCH TW Series Miniature Military-Grade Toggle Switches | Datasheet        | English  | 1MB   |
| 12TW1-1M lowres photo   | Photo            | English  | 253KB |
| Sensors and Switches in Oil Rig Applications                    | Application Note | English  | 7MB   |

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## Product Features

- Qualified to MIL-DTL-83731
- Save space and weight
- SPDT and DPDT circuitry
- Temperature range: -65 °C to 71 °C [-85 °F to 160 °F]
- Sealed bushing versions
- Choice of 1/4 in or 15/32 in bushing
- Color tab available on 15/32 in. bushing
- UL recognized

## Applications

- Industrial machinery and equipment
- Military and commercial aviation
- Construction equipment
- Test instruments
- Agricultural machinery
- Process control
- Medical instrumentation

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