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UP3DTANLB04 Product Details

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TE Internal Number: 1-1825043-6



Product Highlights:

Compliance)

Snap Action Switches

- Switch Style = Ultra Miniature Actuator Style = Lever, Normal Termination Type = Printed Circuit Board Single Pole Double Throw Configuration (Pole-

Always EU RoHS/ELV Compliant (Statement of

- Contact Rating = 3A View all Features

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Documentation & Additional Information

Product Drawings:

• SWITCH, SNAP ACTION, ULTRAMINIATURE (PDF, English)

Catalog Pages/Data Sheets:
• SWITCHES CORE PROGRAM CATALOG (PDF, English)

Product Specifications:

Application Specifications:

Instruction Sheets:

CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version B1)

- 3D Model (IGES, Version B1)
- 3D Model (STEP, Version B1)

List all Documents

Product Features (Please use the Product Drawing for all design activity)

- - Termination Type = Printed Circuit Board
 - Configuration (Pole-Throw) = Single Pole Double Throw
 - Mount Angle = Vertical

Mechanical Attachment:
• Operating Force (g [oz]) = 30 [1.058]

Electrical Characteristics: • Contact Rating = 3A

- Body Related Features:
 Switch Style = Ultra Miniature
 - Releasing Force (g [oz]) = 5 [0.176]
 - Pre Travel (mm [in]) = 3.00 [0.118]
 - Operating Position (mm [in]) = 7.90 [0.311]
 - Over Travel (mm [in]) = 0.60 [0.024] Movement Differential (mm [in]) = 0.80 [0.031]

- - Contact Plating = Gold over Nickel

Housing Related Features:
• Housing Material = Nylon

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:
• Brand = Tyco Electronics



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