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UP01DTANLA04 Product Details

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UP01DTANLA04
(1825043-3)
TE Internal Number: 1825043-3

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Snap Action Switches

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Switch Style = Ultra Miniature
- Actuator Style = Lever, Normal
- Termination Type = Printed Circuit Board
- Single Pole - Double Throw Configuration (Pole-Throw)
- Contact Rating = 0.1A

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> ● SWITCH, SNAP ACTION, ULTRAMINIATURE (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> ● SWITCHES_CORE_PROGRAM_CATALOG (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> ● None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> ● None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ● None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> ● 2D Drawing (DXF, Version B1) ● 3D Model (IGES, Version B1) ● 3D Model (STEP, Version B1) 	<p>Additional Information:</p> <ul style="list-style-type: none"> ● Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> ● Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> ● Actuator Style = Lever, Normal ● Termination Type = Printed Circuit Board ● Configuration (Pole-Throw) = Single Pole - Double Throw ● Mount Angle = Vertical <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> ● Operating Force (g [oz]) = 50 [1.764] <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> ● Contact Rating = 0.1A <p>Body Features:</p> <ul style="list-style-type: none"> ● Switch Style = Ultra Miniature ● Releasing Force (g [oz]) = 8 [0.282] ● 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] 	<p>Contact Features:</p> <ul style="list-style-type: none"> ● Contact Base Material = Brass ● Contact Plating = Gold over Nickel <p>Housing Features:</p> <ul style="list-style-type: none"> ● Housing Material = Nylon <p>Industry Standards:</p> <ul style="list-style-type: none"> ● RoHS/ELV Compliance = RoHS compliant, ELV compliant ● Lead Free Solder Processes = 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 <p>Other:</p> <ul style="list-style-type: none"> ● Brand = Tyco Electronics

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