



# STL025T2AN Product Details



## Nanominiature DUALOBE® Connectors & Jumper Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Connector
- Preloaded
- Connector Style = Receptacle
- Number of Rows = 2
- 25 Positions

[View all Features](#)

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### STL025T2AN (1-1589815-2)

TE Internal Number: 1-1589815-2

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## Documentation & Additional Information

**Product Drawings:**

- RECEPTACLE ASSEMBLY, HORIZONTAL SURFACE MOUNT, TWO R... (PDF, English)

**Catalog Pages/Data Sheets:**

- 1589815 Nanonics Cross Reference (PDF, English)

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:**

- None Available

**Additional Product Images:**

- Product Photo

**Related Products:**

- Tooling

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

**Product Type Features:**

- Product Type = Connector
- PCB Mount Style = Surface Mount

**Mechanical Attachment:**

- Mounting/Mating Hardware = With
- Hardware Type = 1.2 mm X .160" Mounting Screw

**Termination Features:**

- Termination Style = Printed Circuit Board

**Body Features:**

- Mount Orientation = Horizontal
- Threaded Mounting Hole (mm [in]) = 1.2 [0.047]
- Threaded Jackscrew Hole (Receptacles Only) (mm [in]) = 1 [0.039]

**Contact Features:**

- Solder Tail Contact Plating = Gold over Nickel

**Housing Features:**

- Connector Style = Receptacle
- Housing Material = Liquid Crystal Polymer (LCP)

**Configuration Features:**

- Preloaded = Yes
- Number of Rows = 2
- Number of Positions = 25
- Surface Mount Extended Leads = Without

**Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

**Other:**

- Brand = Nanonics

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