Home > Products > Pin & Socket Connectors > Product Feature Selector > Product Details

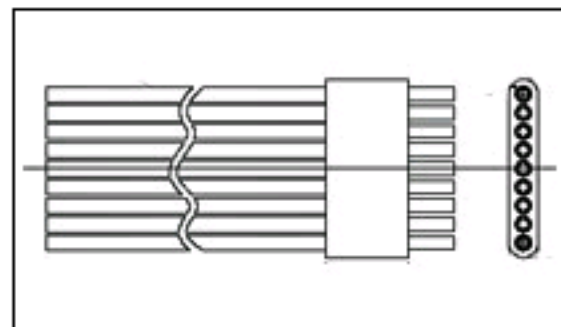# USS037SC2DT006T Product Details

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USS037SC2DT006T
(6-1589449-0)
TE Internal Number: 6-1589449-0
✔ Active

Nanominiature Strip (Unshrouded) Connectors

🌿 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Preloaded
- Connector Style = Receptacle
- Number of Rows = 1
- 37 Positions
- Termination Style = Wire

View all Features

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Documentation & Additional Information

Product Drawings:
- RECEPTACLE ASSEMBLY, UNSHROUDED STRIP, FLYING LEADS,... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Product Images:
- Product Photo

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Termination Style = Wire
- Wire Size (mm² [AWG]) = 30 AWG
- Wire Material = White Tefzel M22759/33

Electrical Characteristics:
- Surface Mount Extended Leads = Without

Body Features:
- Number of Rows = 1
- Number of Positions = 37
- Length (mm [in]) = 152.40 [6.000]
- Wire Type = Stranded
- Polarized = Yes

Contact Features:
- Preloaded = Yes

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

Configuration Features:
- Polarized Position(s) = One Pin - Position 1

Industry Standards:
- 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

Other:
- Brand = Nanonics

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