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# 1696106-1 Product Details

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**1696106-1**

TE Part Number: 1696106-1
✔ **Active**
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## Terminators

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

**Product Highlights:**
- Number of Positions = 68
- Internal
- Ultra3 SCSI Application
- Terminator Type = AMP-LATCH
- Standard Profile

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## Documentation & Additional Information

**Product Drawings:**
- TERMINATOR, ULTRA 320 (SP1-4) LVD/SE MULTIMODE .025C... (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 Information:**
- Product Line Information

**Related Products:**
- Tooling

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

**Product Type Features:**
- Number of Positions = 68
- Profile = Standard
- Shell Type = All Plastic
- Shielded = No
- Termination Type = Low Voltage Differential/Single-Ended, Active Negation
- Mating Connector Lock = Without
- Body Shape = Wide
- Wire Termination Type = IDC
- Cover Material = ABS
- PC Board Material = Plastic Laminate

**Body Related Features:**
- Internal/External = Internal
- Terminator Type = AMP-LATCH
- Ribbon Cable Centerline Spacing (mm [in]) = 0.64 [0.025]
- LED = Without
- Cover Color = Black
- Cover Flammability Rating = UL 94V-0

**Contact Related Features:**
- Contact Material = Beryllium Copper
- Contact Mating Area Plating Material = Tin over Nickel

**Housing Related Features:**
- Housing Material = Nylon
- Housing Color = Black
- Housing Flammability Rating = UL 94V-0

**Configuration Related Features:**
- Density = High

**Industry Standards:**
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

**Conditions for Usage:**
- Terminate To = Ribbon Cable

**Operation/Application:**
- Application = Ultra3 SCSI

**Other:**
- Brand = Tyco Electronics

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