

1499539-5 Product Details

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1499539-5

TE Internal Number: 1499539-5

[Active](#)

Undercarpet Cabling

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

Product Highlights:

- Product Category = Communication Cables
- Product Classification = Cable - CMUC
- Cable
- Data Configuration
- Performance Category = Cat 6

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Category 6 System \(Channel\), 4 UTP, 24 AWG Undercarp...](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- [AMP NETCONNECT Undercarpet Communications Cabling Sy...](#) (PDF, English)

CAD Files:

- None Available

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Category = Communication Cables
- Product Classification = Cable - CMUC
- Product Type = Cable
- Performance Category = Cat 6
- Number of Conductors = 8
- Ribbon Cable Outside Conductor Spacing (mm [in]) = 9.96 [0.392]
- UL File Number = E138034
- Insulation Material = PVC

Mechanical Attachment:

- Configuration = Data
- Number of Pairs = 4

Electrical Characteristics:

- Voltage Rating (VAC) = 300

Termination Features:

- Wire/Cable Size (AWG) = 24

Dimensions:

- Height (mm [in]) = 2.54 [0.100]

Body Features:

- Width (mm [in]) = 38.10 [1.500]

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
- Agency/Standard = UL 444

Environmental:

- Operating Temperature (°C [°F]) = 60 [140]

Packaging Features:

- Packaging Quantity = 100

Other:

- Industry = Enterprise Network Solutions
- Brand = AMP
- Comment = Undercarpet Communication Cable

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