1-5530844-6 Product Details

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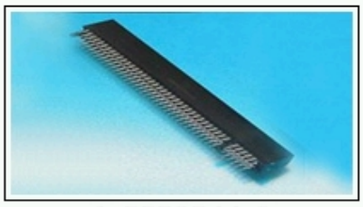

1-5530844-6

TE Internal Number: 1-5530844-6

Active

Standard Edge II Card Edge & Power Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Product Series = Standard Edge II
- Type of Connector = Standard
- 3.18 mm Centerline
- 22 Dual Positions

View all Features

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Documentation & Additional Information

Product Drawings:

- CONNECTOR ASSEMBLY, STANDARD EDGE II, 3.18 [.125] CL (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- Connector, Standard Edge (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Related Products:

- Tooling

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

Product Type Features:

- Product Type = Connector
- Product Series = Standard Edge II
- Type of Connector = Standard
- Post Type = Solder Post
- PCB Mounting Orientation = Vertical
- PCB Mount Retention = Without

Mechanical Attachment:

- Mounting Ears = Without

Electrical Characteristics:

- High Current = No

Termination Features:

- Termination Post Length (mm [in]) = 3.18 [0.125]
- Solder Tail Contact Plating = Tin

Body Features:

- Retention Latch = Without
- Positions Unloaded = None

Contact Features:

- Contact Plating, Mating Area, Material = Gold (30)
- Contact Base Material = Phosphor Bronze
- Underplate Material = Nickel

Housing Features:

- Centerline (mm [in]) = 3.18 [0.125]
- Housing Material = Polyester GF
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Configuration Features:

- Number of Dual Positions = 22

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:

- Keyed Position = 0

Other:

- Brand = AMP

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