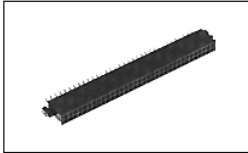


5146835-3 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



5146835-3

TE Part Number: 5146835-3

[Active](#)

[Add to Part List](#)

PC Card (PCMCIA) Connectors & Accessories

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

Product Highlights:

- Receptacle
- Non-CardBus Application
- PCB Offset = .15 mm
- Lead Type = Surface Mount - Staggered leads
- Number of Positions = 68

[View all Features](#) | [Find Similar Products](#)

Quick Links

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- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY, SURFACE MOUNT, 68 POSITION, 0.1...](#) (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](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Receptacle
- [Number of Positions](#) = 68
- [Shielded](#) = No
- [Mating Polarization](#) = Without
- Holddowns = Without
- Color = Black
- Comment = I/O header should have the same PCB offset as receptacle.

Mechanical Attachment:

- Lead Length (mm [in]) = 2.79 [0.110]

Termination Related Features:

- Solder Tail Contact Plating = Tin

Body Related Features:

- [PCB Offset \(mm \[in\]\)](#) = 0.15 [0.006]
- [Lead Type](#) = Surface Mount - Staggered leads
- Number of Rows = Dual
- Centerline (mm [in]) = 1.27 [0.050]

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (30), Semi-Bright Nickel (25)
- Region = Americas
- Contact Material = Beryllium Copper
- Contact Underplating = Nickel (50)

Housing Related Features:

- Housing Material = Liquid Crystal Polymer (LCP)
- Housing Flammability Rating = UL 94V-0

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

Operation/Application:

- [Application](#) = Non-CardBus

Packaging Related Features:

- [Packaging Method](#) = Tape Mounted on Reel

Other:

- Brand = AMP