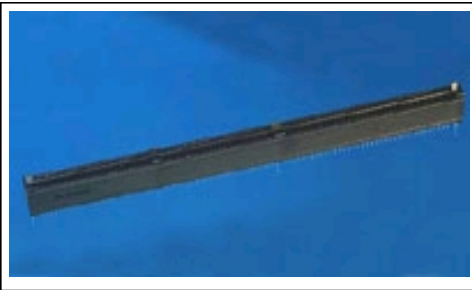


5145275 -2 Product Details

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



5145275 -2

[Active](#)

AGP, NLX, Slot 1 Connectors (Standard Edge 1mm)

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

Product Highlights:

- ? Connector
- ? Number of Positions = 340
- ? Bus Type = NLX
- ? Connector Style = Solder Tail
- ? Termination (Solder) Post Length = 2.54 mm

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

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [ASSEMBLY, 340 POSITION, 1mm, CARD EDGE CONNECTOR](#) (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](#) = Connector
- ? [Number of Positions](#) = 340
- ? [Bus Type](#) = NLX
- ? [Connector Style](#) = Solder Tail
- ? Holddown Material = Brass
- ? PCB Mount Angle = Vertical
- ? Comment = Riser Card Interconnect for new NLX Form Factor motherboard.

Mechanical Attachment:

- ? Holddown Plating = Tin over Nickel

Termination Related Features:

- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 2.54 [0.100]
- ? Solder Tail Contact Plating = Tin over Nickel

Body Related Features:

- ? Centerline (mm [in]) = 1.00 [0.039]
- ? Hold - Down Length (mm [in]) = 4.38 [0.172]

Contact Related Features:

- ? [Contact Mating Area Plating Material](#) = Gold (15) over Nickel
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- ? Housing Material = Thermoplastic
- ? Housing Color = Brown

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 = AMP