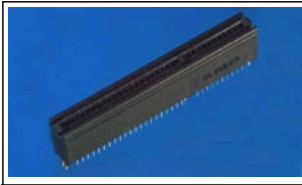


**Product Details for 145354 -2**



**145354 -2**

[Active](#)

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

[Not ELV or RoHS Compliant](#)

**Product Highlights:**

- ? Connector
- ? Number of Positions = 242
- ? Bus Type = Slot 1
- ? Connector Style = Solder Tail
- ? Termination Post Length = 2.54 mm

[View all Features](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [CONNECTOR ASSEMBLY, 1mm STANDARD EDGE, 242 POSITION](#) (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](#) = 242
- ? [Bus Type](#) = Slot 1
- ? [Connector Style](#) = Solder Tail
- ? Holddown Material = Brass
- ? PCB Mount Angle = Vertical

**Termination Related Features:**

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

**Body Related Features:**

- ? Centerline (mm [in]) = 1.00 [0.039]
- ? Hold -Down Length (mm [in]) = 4.50 [0.177]

**Contact Related Features:**

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

**Housing Related Features:**

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

**Industry Standards:**

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Not suitable for lead free processing

**Other:**

- ? Brand = AMP