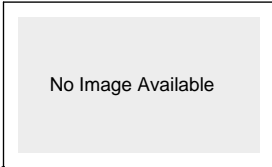


Product Details for 5646619 -2



5646619 -2

[Active](#)

.100 Centerline Stripline Connectors (Z PACK SL 100)

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Connector
- ? Mating Type = Plug
- ? Body Style = Modular
- ? Module Type = Left Key
- ? 80 Positions/Module

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [Z-PACK Stripline 100, PIN HEADER SUB -ASSEMBLY LEFT E...](#) (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
- ? [Mating Type](#) = Plug
- ? [Body Style](#) = Modular
- ? [Special PCB Retention](#) = Without
- ? PCB Mount Angle = Vertical

Mechanical Attachment:

- ? [Module Type](#) = Left Key
- ? [Number of Positions/Module](#) = 80
- ? [Lead Length \(mm \[in\]\)](#) = 3.68 [0.145]
- ? Power/Ground Blade Length (mm [in]) = 6.02 [0.237]
- ? Signal Pin Post Length (mm [in]) = 4.45 [0.175], 5.21 [0.205]

Contact Related Features:

- ? Contact Mating Area Plating = Gold Flash over Palladium Nickel
- ? Contact Material = Phosphor Bronze
- ? Contact Termination Area Plating = Tin over Nickel

Housing Related Features:

- ? Housing Material = Liquid Crystal Polymer (LCP)
- ? Housing Color = Black

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

Other:

- ? Brand = AMP