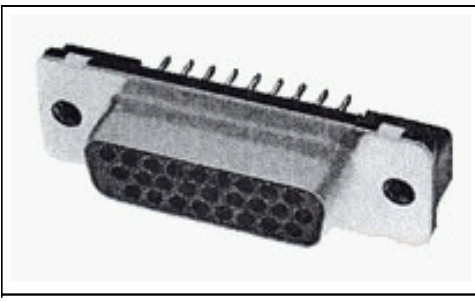


5786073 -1 Product Details

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



5786073 -1

[Active](#)

Standard Board Mount Connectors

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

Product Highlights:

- ? Number of Positions = 26
- ? Receptacle
- ? PCB Mount Angle = Vertical
- ? Product Series = HD -22
- ? With Mating Connector Lock

[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:

- ? [AMPLIMITE HD -22 26 POS RECEPTACLE, VERTICAL](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [AMPLIMITE* HD -22 Front Metal Shell, PCB Mounted Conn...](#) (PDF, English)

Application Specifications:

- ? [AMPLIMITE HD -22 Straight Front Metal Shell Connectors](#) (PDF, English)

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:

- ? [Number of Positions](#) = 26
- ? [Gender](#) = Receptacle
- ? [PCB Mount Angle](#) = Vertical
- ? [Product Series](#) = HD -22
- ? [Mating Connector Lock](#) = With
- ? Mating Connector Lock Type = Female Screwlocks, Fixed
- ? [PCB Retention Feature](#) = No
- ? [Shell Type](#) = Front Metal Shell
- ? [Shell Size](#) = 2
- ? [PCB Thickness \(in \[mm\]\)](#) = 0.062 [1.57]
- ? [Grounding Indents](#) = Without
- ? [Grounding Straps](#) = With
- ? [PCB Mount Style](#) = Thru Hole
- ? [Color Code](#) = None
- ? Sealed = No
- ? Shell Material = Steel

Mechanical Attachment:

- ? [Panel Attachment](#) = Without
- ? Female Screwlock Material = Brass
- ? Female Screwlock Plating = Nickel

Termination Related Features:

- ? [Grounding Clips](#) = Without
- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 4.00 [0.157]
- ? [Solder Tail Contact Plating](#) = Tin over Nickel

Body Related Features:

- ? Shell Plating = Nickel

Contact Related Features:

- ? [Contact Mating Area Plating Material](#) = Gold (30)
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- ? Housing Flammability Rating = UL 94V -0
- ? Housing Material = PBT - GF 30

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

Packaging Related Features:

- ? Packaging Method = Tray

Other:

- ? Brand = AMP