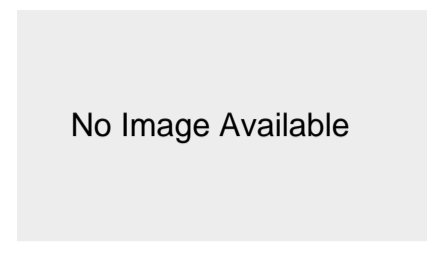


Product Details for 796590 - 4



5mm (.197") Centerline, 600 V, 14 A max. (Metrimate)

[Not ELV or RoHS Compliant](#) [\(Find RoHS Compliant Alternates\)](#)

Product Highlights:

- ? Header
- ? Drawer Connector Configuration
- ? Drawer Style = Standard
- ? Number of Positions = 25
- ? Pin

[View all Features](#)

796590 - 4

[Active](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [HEADER ASSEMBLY, 25 POSN, ACTION PIN, METRIMATE](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files: ([CAD Format & Compression Information](#))

- ? [3D Model](#) (IGES, Version O)

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](#) = Header
- ? [Number of Positions](#) = 25
- ? [Gender](#) = Pin
- ? [Keyed](#) = No
- ? Mount = Printed Circuit Board
- ? [PCB Mount Angle](#) = Vertical
- ? [Mounting Ears](#) = Without
- ? [Post Type](#) = Compliant Post
- ? [Mating Connector Lock](#) = Without
- ? PCB Retention Feature = No

Electrical Characteristics:

- ? Voltage (VAC) = 600
- ? Current Rating (Amps.) = 14

Termination Related Features:

- ? Termination Post Length (mm [in]) = 5.59 [0.220]

Body Related Features:

- ? [Connector Configuration](#) = Drawer
- ? [Drawer Style](#) = Standard
- ? Coaxial Socket = Without
- ? [Centerline \(mm \[in\]\)](#) = 5.08 [0.200]
- ? [8/32 Insert](#) = No
- ? Positions Loaded = Fully Loaded

Contact Related Features:

- ? Contact Mating Area Plating = Gold (30) over Nickel
- ? Contact Termination Area Plating = Tin Lead over Nickel
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- ? Housing Material = Polysulfone
- ? Housing Color = Black
- ? Housing Flammability Rating = UL 94V -0

Industry Standards:

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Other:

- ? Brand = AMP