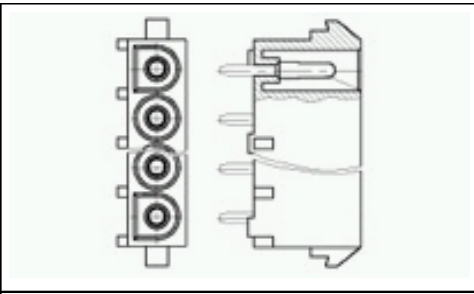


## 826842 -3 Product Details



**826842 -3**

 [Active](#)

**.250" Centerline, 600 V, 19 - 36 A max**

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

### Product Highlights:

- ? Header
- ? Universal MATE -N-LOK
- ? Not CompactPCI
- ? 6.35 mm Centerline, Matrix
- ? Number of Circuits = 5

[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:

- ? [UMNL IN LINE PC. HEADER ASSY](#) (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](#) )

- ? [2D Drawing](#) (DXF, Version M1)
- ? [3D Model](#) (IGES, Version M1)
- ? [3D Model](#) (STEP, Version M1)

[List all Documents](#)

#### Additional Information:

- ? [Product Line Information](#)

#### Related Products:

- ? [Tooling](#)

### Product Features

(Please use the Product Drawing for all design activity)

#### Product Type Features:

- ? Product Type = Header
- ? Connector Line = Universal MATE -N-LOK
- ? Number of Circuits = 5
- ? Mount = PCB Thru Mount
- ? Color = Brick Red
- ? Lock Type = Positive Lock
- ? PCB Polarized = Non -Polarized
- ? PCB Thickness (mm [in]) = 1.60 [0.063]
- ? Mount Angle = Vertical

#### Electrical Characteristics:

- ? High Current = No
- ? Current Rating (Amps.) = 19
- ? Voltage (VAC) = 600

#### Termination Related Features:

- ? Termination (Solder) Post Length (mm [in]) = 4.19 [0.165]

#### Body Related Features:

- ? Centerline, Matrix (mm [in]) = 6.35 [.250]

#### Contact Related Features:

- ? CompactPCI = No
- ? Contact Layout = In -Line
- ? Contact Type = Pin
- ? Contact Material = Phosphor Bronze
- ? Sealable = No
- ? Contact Mating Area Plating Material = Tin

#### Housing Related Features:

- ? Housing Material = Polyamide
- ? Housing Flammability Rating = UL 94V -0

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

- ? Brand = AMP