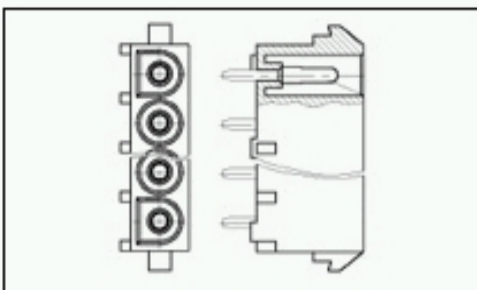


## 826845-3 Product Details

Live Product Chat



**826845-3**

TE Part Number: 826845-3

Active

Add to Part List

### .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 x 6.35 mm Centerline, Matrix
- Number of Circuits = 10

[View all Features](#) | [Find Similar Products](#)

#### Quick Links

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

NEW!

### Documentation & Additional Information

#### Product Drawings:

- [UMNL IN-LINE](#) (TIF, 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 = 10
- 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 x 6.35 [.250 x .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