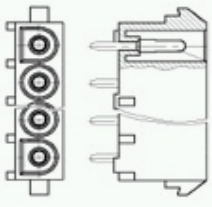




826852-3 Product Details

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826852-3

TE Internal Number: 826852-3

Active

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

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Universal MATE-N-LOK Product Line
- Header
- Glow Wire Rating = Standard Part, Not Glow Wire
- Connector Style = Receptacle

[View all Features](#)

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • UMNL IN-LINE PC. HEADER (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version M1) • 3D Model (IGES, Version M1) • 3D Model (STEP, Version M1) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Connector • Product Line = Universal MATE-N-LOK • Connector Type = Header • Color = Natural • PCB Mount Alignment = Without • Mount Angle = Vertical <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Mating Retention Type = Positive Lock <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • High Current = No • Current Rating (A) = 19 • Voltage (VAC) = 600 <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Method = Solder • Contact Termination Type = Through Hole • Termination Post Length (mm [in]) = 3.70 [0.146] <p>Body Features:</p> <ul style="list-style-type: none"> • Number of Positions = 10 • Mating Retention = With 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket • Contact Layout = In-Line • Contact Plating, Mating Area, Material = Tin • Contact Base Material = Phosphor Bronze • Sealable = No <p>Housing Features:</p> <ul style="list-style-type: none"> • Connector Style = Receptacle • Centerline (mm [in]) = 6.35 [0.250] • Housing Material = Polyamide - GF • UL Flammability Rating = UL 94V-0 <p>Industry Standards:</p> <ul style="list-style-type: none"> • 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 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Glow Wire Rating = Standard Part, Not Glow Wire • Applies To = Printed Circuit Board • PCB Thickness, Recommended (mm [in]) = 1.60 [0.063] <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP

<p>Corporate Information</p> <ul style="list-style-type: none"> About TE Investors News Room Supplier Portal Careers Terms & Conditions Privacy Policy 	<p>Quick Links</p> <ul style="list-style-type: none"> Check Distributor Inventory Cross Reference Products Find Documents & Drawings Product Compliance Support Center Site Map 	<p>Customer Support</p> <ul style="list-style-type: none"> Email or Chat With Us Find a Phone Number Search Knowledge Base Manage Your Account 	<p>Keep Me Informed</p> <p>Receive TE News, Events & Technology Updates</p> <input type="text" value="Enter your email address"/>
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