



826846-3

TE Part Number: 826846-3

 [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 = 2

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> ● Product Type = Header ● Connector Line = Universal MATE-N-LOK ● Number of Circuits = 2 ● 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 <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> ● High Current = No ● Current Rating (Amps.) = 19 ● Voltage (VAC) = 600 <p>Termination Related Features:</p> <ul style="list-style-type: none"> ● Termination (Solder) Post Length (mm [in]) = 4.19 [0.165] <p>Body Related Features:</p> <ul style="list-style-type: none"> ● Centerline, Matrix (mm [in]) = 6.35 [.250] 	<p>Contact Related Features:</p> <ul style="list-style-type: none"> ● CompactPCI = No ● Contact Layout = In-Line ● Contact Type = Socket ● Contact Material = Phosphor Bronze ● Sealable = No ● Contact Mating Area Plating Material = Tin <p>Housing Related Features:</p> <ul style="list-style-type: none"> ● Housing Material = Polyamide ● Housing 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>Other:</p> <ul style="list-style-type: none"> ● Brand = AMP