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Soft Shell Connectors

↳ .250" Centerline, 600 V, 19 - 36 A max. (Universal MATE-N-LOK)

AMP 826851-3  [Active](#)Directive 2002/95/EC
Compliant[RoHS Compliant](#)

(Corporate P/N: 826851-3)

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Related Part Information

General Information	eCommerce	Related Part Information
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Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Processes:	Wave solder capable to 240°C
Product Type:	Header
Connector Line:	Universal MATE-N-LOK
CompactPCI:	No
Centerline, Matrix (mm [in]):	6.35 x 6.35 [.250 x .250]
Number of Circuits:	8
Contact Layout:	Matrix
Mount:	PCB Thru Mount
Housing Material:	Polyamide
Color:	Brick Red
Lock Type:	Positive Lock
Contact Type:	Socket
High Current:	No
Contact Material:	Phosphor Bronze

Other Properties:

RoHS/ELV Compliance History:	Always was RoHS compliant
Contact Mating Area Plating:	Tin
Voltage (VAC):	600
Housing Flammability Rating:	UL 94V-0

PCB Polarized:	Non-Polarized
PCB Thickness (mm [in]):	1.60 [0.063]
Mount Angle:	Vertical
Sealable:	No
Current Rating (Amps.):	19
Termination Post Length (mm [in]):	4.19 [0.165]

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