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Friday, 14 October, 2005

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Soft Shell Connectors

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

AMP 770253-4 Active

[Not ELV or RoHS Compliant](#)

(Corporate P/N: 770253-4)

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Related Part Information

General Information	eCommerce	Related Part Information
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Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)

Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	Not ELV/RoHS compliant
Lead Free Solder Processes:	Not relevant for lead free process
Product Type:	Contact
Connector Line:	Universal MATE-N-LOK II
CompactPCI:	No
Contact Type:	Socket
High Current:	No
Wire Range (mm [AWG]):	0.20-0.80 ² [24-18]
Insulation Diameter (mm [in]):	1.02-2.54 [.040-.100]
Contact Material:	Phosphor Bronze

Other Properties:

Contact Diameter (mm [in]):	2.18 [0.086]
Stock Thickness (mm [in]):	0.30 [0.012]
Contact Mating Area Plating:	Gold (30) over Nickel
Voltage (VAC):	600
Packaging Method:	Loose Piece
Contact Termination Area Plating:	Tin Lead over Nickel

Sealable:	No
Current Rating (Amps.):	19

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