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AMP **530553-7**  [Obsolete](#)
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(Corporate P/N: 530553-7)
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Related Part Information

General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> ✦ General Info ✦ Sales Info ✦ Assembly Subcontractors 	<ul style="list-style-type: none"> ✦ Pricing ✦ Product Availability 	<ul style="list-style-type: none"> ✦ Tooling

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 reviewed for ELV/RoHS compliance
Lead Free Solder Processes:	Not reviewed for lead free solder process
Pin/Socket:	Socket
Contact Type:	Mini-Tandem Spring (Crimp-Snap)
Wire Range (mm [AWG]):	0.15-0.40 ² [26-22]

Other Properties:

Wire Termination Type:	Crimp
Contact Termination Area Plating:	Tin
Contact Current Rating (Amps.):	3
Operating Temperature (°C):	-40 – +85
Termination Resistance (m)::	18
Insulation Resistance (M)::	1,000

Wire Insulation Diameter (mm [in]):	0.91 – 1.37 [0.035 – 0.054]
Applied Pressure:	Standard
Contact Material:	Phosphor Bronze
Contact Mating Area Plating:	Gold (15) Inlay
Packaging Method:	Loose Piece

Dielectric Withstanding Voltage (V):	1000
Approved Standards:	UL E28476, CSA LR7189
Comment:	(*) For use with Model "K" machines. Call the Technical Assistance Center (1-800-522-6752) for part numbers of applicators for use with Model "G" machines, as well as other bench machines and fully automatic AMPOMATOR lead making machines. For use only with Mini-Tandem Spring Housings. Cannot be used in AMPMODOU Model IV Housings. Use Hand Tool Number 90301-2 for crimping loose-piece receptacles to wire sizes (AWG) 32-28 and (AWG) 26-22.

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