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Saturday, 15 October, 2005

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AMPMODU

↳ **.100 Inch Centerline-IDC/Crimp AMPMODU Housings & Contacts**

AMP **87667-2** Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 87667-2)

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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:	RoHS compliant, ELV compliant
Lead Free Solder Processes:	Not relevant for lead free process
Product Type:	Socket
Terminate To:	Wire
Wire Insulation Diameter (mm [in]):	1.55 [0.061]
Wire Range (mm [AWG]):	0.15-0.40 ² [26-22]
Connector Series:	Mod IV
Contact Mating Area Plating:	Gold (30)

Other Properties:	
RoHS/ELV Compliance History:	Always was RoHS compliant
Wire Termination Type:	Crimp
With Insulation Support:	Yes
Packaging Method:	Loose Piece
Contact Termination Area Plating:	Gold Flash over Nickel
Operating Temperature (°C):	-65 – +105
Contact Material:	Beryllium Copper
Voltage Rating (VAC):	250
Contact Current Rating (Amps.):	3
Termination Resistance (m•):	12

Insulation Resistance (M•):	5,000
Dielectric Withstanding Voltage (V):	750
Approved Standards:	UL E28476, CSA LR7189
Applied Pressure:	Standard
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.

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