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AMPMODU

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

AMP 1-87499-7 Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 1-87499-7)

[CAD Geometry](#) | [Search for Parts](#)

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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:	RoHS compliant, ELV compliant
Lead Free Solder Processes:	Not relevant for lead free process
Product Type:	Housing
Number of Positions:	10
Housing Type:	Receptacle
Number of Rows:	Single
Mating Connector Lock:	Without
Centerline, Matrix (mm [in]):	2.54 [.100]
Strain Relief:	Without
Mating Polarization:	No

Other Properties:	
Stamped:	Yes
Flame Retardant:	Yes
Housing Material:	Thermoplastic
Operating Temperature (°C):	-65 – +105
Voltage Rating (VAC):	250
Contact Current Rating (Amps.):	3
Termination Resistance (mΩ):	12
Insulation Resistance (MΩ):	5,000
Dielectric Withstanding Voltage (V):	750
Approved Standards:	UL E28476, CSA LR7189

Keyed:	No
Connector Series:	Mod IV
Housing Color:	Black

Housing Configuration:	Both Ends Closed
Comment:	Cavity identification, AMP, part number and date code stamped on housing where size permits. Strain reliefs are available and may be purchased separately. Contact Extraction/ Lance Reset Tool No. 843996-3.

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