

CATALOG
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AMPMODU
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 **104506-5**  [Active](#)
(Tyco Electronics P/N: 104506-5)
[Not ELV or RoHS Compliant](#)
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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 ELV/RoHS compliant
Lead Free Solder Processes:	Not relevant for lead free process
Pin/Socket:	Pin
Contact Type:	MTE (IDC)
Wire Range (mm [AWG]):	0.03-0.08 ² [32-28]
Wire Insulation Diameter (mm [in]):	0.64 – 1.37 [0.025 – 0.054]
Applied Pressure:	Standard
Contact Material:	Phosphor Bronze
Contact Mating Area Plating:	Gold (15) over Nickel
Packaging Method:	Loose Piece

Other Properties:

Wire Termination Type:	Crimp
Contact Termination Area Plating:	Tin-Lead over Nickel
Voltage Rating (VAC):	300
Contact Current Rating (Amps.):	3
Operating Temperature (°C):	-65 – +105
Termination Resistance (mΩ):	12
Insulation Resistance (MΩ):	5,000
Dielectric Withstanding Voltage (V):	750
Approved Standards:	UL E28476, CSA LR7189

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