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- Cross Reference
 - [Competitive Products](#)
 - [Military Spec P/Ns](#)
 - [Tyco Brand P/Ns](#)

- [Part Number Search](#)
- [Document Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Alphabetical Search](#)
- [RoHS/ELV Compliance & Alternates](#)
- [CAD Model Search](#)
- [Brand Search](#)
- [Tool Search](#)
- [Multiple Part Comparison](#)
- [Lead Free Solutions](#)
- [Help/Glossary](#)

[Home](#)

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AMP 66428-3 [Active](#)

Directive 2002/95/EC
Compliant

[RoHS Compliant](#)

(Tyco Electronics P/N: 66428-3)

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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
Pin/Socket:	Socket
High Current:	No
Contact Mating Area Plating:	Gold (15) over Nickel (50)
Wire Range (mm [AWG]):	0.05-0.15 ² [30-26]
Insulation Diameter (mm [in]):	1.02 – 1.52 [0.040 – 0.060]
Contact Material:	Brass

Other Properties:	
RoHS/ELV Compliance History:	Always was RoHS compliant
Pin Diameter (mm [in]):	1.57 [0.062]
Wire/Cable Type:	Discrete Wire
Test Current (Amps.):	13.0
Spring Material:	Stainless Steel
Grade:	Commercial
Used With:	M Series Connectors, CPC Connectors

Termination End Plating:	Gold Flash
Product Type:	Type III+
Contact Size:	16
Contact Type:	Signal
Terminate To:	Wire
Insulation Support:	Yes
Wire Termination Type:	Crimp
Packaging Method:	Loose Piece

Comment:

Overall insulation crimp diameter, including crimp barrel, must not exceed 3.18 [.125]. Insertion Tool No. 91002-1 (for Insulation Dia. 1.78 [.070] or less), No. 200893-2 (for Insulation Dia. .090 [2.29] max.) Extraction Tool No. 305183.

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