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Wednesday, 16 November, 2005

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Multimate Contacts

↳ Multimate

AMP 1-66602-0 [Active](#)

Directive 2002/95/EC Compliant

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(Corporate P/N: 1-66602-0)

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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 & 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.

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Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Processes:	Not relevant for lead free process
Pin/Socket:	Pin
High Current:	Yes
Contact Mating Area Plating:	Tin over Nickel
Wire Range (mm [AWG]):	0.8-2.0mm ² [18-14]
Insulation Diameter (mm [in]):	2.79 – 3.81 [0.110 – 0.150]

Other Properties:

Pin Diameter (mm [in]):	1.57 [0.062]
Wire/Cable Type:	Discrete Wire
Spring Material:	Stainless Steel
Grade:	Commercial
Used With:	M Series Connectors, CPC Connectors
Comment:	Contacts can only be used in Metrimate, Series 1 (Arr. 23-24), Series 4 (Arr. 23-13M, 23-16M, 23-22M), and VDE connectors.

<u>Contact Material:</u>	Copper Alloy
<u>Termination End Plating:</u>	Tin
Product Type:	Type III+ - Enhanced High Current
<u>Contact Size:</u>	16
<u>Contact Type:</u>	Signal
<u>Terminate To:</u>	Wire
<u>Insulation Support:</u>	Yes
<u>Wire Termination Type:</u>	Crimp
<u>Packaging Method:</u>	Loose Piece

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