

# 5A Heavy Duty Connector Crimp Contacts

**multicomp** PRO

**RoHS  
Compliant**

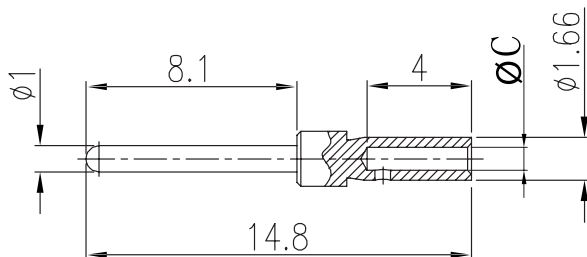


## Specifications

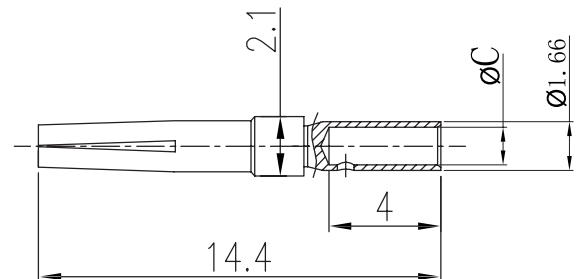
Material	: Copper Alloy
Finish	: Gold Plated / Silver Plated
Rated Current	: 5A
Contact Resistance	: ≤3mΩ
Wire Diameter Range	: 0.09mm <sup>2</sup> to 0.82mm <sup>2</sup> (28AWG to 18AWG)
Pluggable Times	: ≥500

## Diagram

Crimp Contact, Male



Crimp Contact, Female



Part Number				Wire Diameter		C	Stripping Length
Male		Female		mm <sup>2</sup>	AWG		
Gold Plated	Silver Plated	Gold Plated	Silver Plated				5
MP009640	MP009636	MP009632	MP009628	0.09~0.25	28~24	0.64	
MP009641	MP009637	MP009633	MP009629	0.25~0.33	26~22	0.9	
MP009642	MP009638	MP009634	MP009630	0.33~0.52	22~20	1.12	
MP009643	MP009639	MP009635	MP009631	0.52~0.82	22~18	1.35	

Dimensions : Millimetres

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**Part Number Table**

Description	Part Number
Crimp Contact, Female, 5A, 28-24 AWG, Gold Plated	MP009632
Crimp Contact, Female, 5A, 26-22 AWG, Gold Plated	MP009633
Crimp Contact, Female, 5A, 22-20 AWG, Gold Plated	MP009634
Crimp Contact, Female, 5A, 22-18 AWG, Gold Plated	MP009635
Crimp Contact, Male, 5A, 28-24 AWG, Gold Plated	MP009640
Crimp Contact, Male, 5A, 26-22 AWG, Gold Plated	MP009641
Crimp Contact, Male, 5A, 22-20 AWG, Gold Plated	MP009642
Crimp Contact, Male, 5A, 22-18 AWG, Gold Plated	MP009643
Crimp Contact, Female, 5A, 28-24 AWG, Silver Plated	MP009628
Crimp Contact, Female, 5A, 26-22 AWG, Silver Plated	MP009629
Crimp Contact, Female, 5A, 22-20 AWG, Silver Plated	MP009630
Crimp Contact, Female, 5A, 22-18 AWG, Silver Plated	MP009631
Crimp Contact, Male, 5A, 28-24 AWG, Silver Plated	MP009636
Crimp Contact, Male, 5A, 26-22 AWG, Silver Plated	MP009637
Crimp Contact, Male, 5A, 22-20 AWG, Silver Plated	MP009638
Crimp Contact, Male, 5A, 22-18 AWG, Silver Plated	MP009639

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