

100A Heavy Duty Connector Crimp Contacts

multicomp PRO

**RoHS
Compliant**

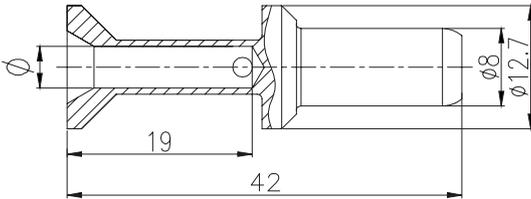


Specifications

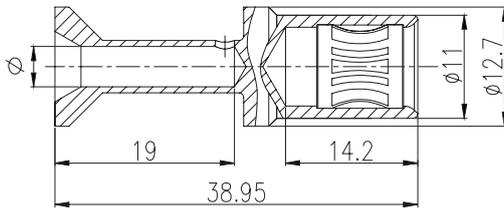
Material	: Copper Alloy
Surface	: Hard Silver Plated
Rated Current	: 100A
Contact Resistance	: $\leq 0.3\text{m}\Omega$
Insulation Diameter	: 14mm Max.
Stripping Length	: 19mm
Mating Cycles	: ≥ 500
Wire Stranded	: IEC 60228-5

Diagram

Crimp Contact, Male



Crimp Contact, Female



Part Number		Wire Gauge	"Ø"
Male	Female	mm ²	
MP009718	MP009714	10	4.3
MP009719	MP009715	16	5.5
MP009720	MP009716	25	7
MP009721	MP009717	35	8.2

Part Number Table

Description	Part Number
Crimp Contact, Female, 100A, 10mm ² , Silver Plated	MP009714
Crimp Contact, Female, 100A, 16mm ² , Silver Plated	MP009715
Crimp Contact, Female, 100A, 25mm ² , Silver Plated	MP009716
Crimp Contact, Female, 100A, 35mm ² , Silver Plated	MP009717
Crimp Contact, Male, 100A, 10mm ² , Silver Plated	MP009718
Crimp Contact, Male, 100A, 16mm ² , Silver Plated	MP009719
Crimp Contact, Male, 100A, 25mm ² , Silver Plated	MP009720
Crimp Contact, Male, 100A, 35mm ² , Silver Plated	MP009721

Dimensions : Millimetres

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