

# Heavy Duty Connector Inserts Crimp Module

**multicomp** PRO

100A, 1000V, 2 Pin, Insert

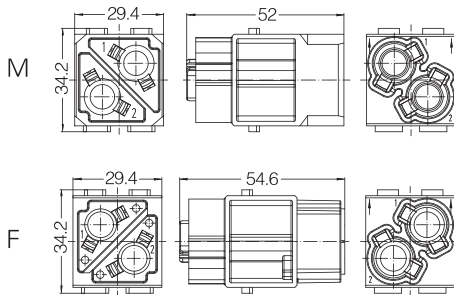
**RoHS  
Compliant**



## Specifications

Rated Current	: 100A
Rated Voltage	: 1000V
Rated Impulse Voltage	: 8KV
Pollution Degree	: 3
Insulation Resistance	: $\geq 10^{10}\Omega$
Material	: Polycarbonate
Temperature Range	: -40°C to +125°C
Mating Cycles	: $\geq 500$
Contact Material	: Copper Alloy
Contact Surface	: Silver plated / Gold plated
Contact Resistance	: $\leq 0.3m\Omega$
Wire Gauge	: 10~35mm <sup>2</sup>
Max. Insulation Diameter	: 14mm

## Diagram



## Part Number Table

Description	Part Number
Heavy Duty Connector Insert, 100A, 1000V, 2 Pin, Female, Crimp Terminal	MP009480
Heavy Duty Connector Insert, 100A, 1000V, 2 Pin, Male, Crimp Terminal	MP009481

Dimensions : Millimetres

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