

# Heavy Duty Connector Inserts Crimp Module

**multicomp** PRO

16A, 500V, 20 Pin, Insert

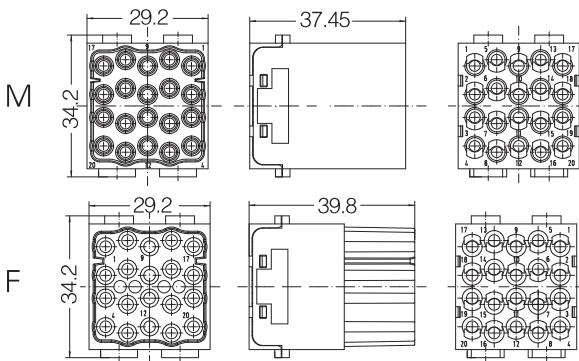
**RoHS  
Compliant**

## Specifications



Rated Current	: 16A
Rated Voltage	: 500V
Rated Impulse Voltage	: 6KV
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	: $\leq 1\text{m}\Omega$
Wire Gauge	: 0.14~4mm <sup>2</sup>
AWG	: 26~12

## Diagram



## Part Number Table

Description	Part Number
Heavy Duty Connector Insert, 16A, 500V, 20 Pin, Female, Crimp Terminal	MP009510
Heavy Duty Connector Insert, 16A, 500V, 20 Pin, Male, Crimp Terminal	MP009511

Dimensions : Millimetres

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