# Heavy Duty Connector Inserts Compact



6A, 230V, 5 Pin, Insert

## RoHS Compliant





#### **Specifications**

Material

 Rated Current
 : 16A

 Rated Voltage
 : 400V

 Rated Impulse Voltage
 : 6KV

 Pollution Degree
 : 3

 Insulation Resistance
 : ≥10 $^{10}$ Ω

Temperature Range : -40°C to +125°C

Mating Cycles : ≥500

Contact Material : Copper Alloy

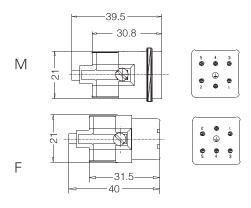
Contact Surface : Silver plated / Gold plated

: Polycarbonate

Contact Resistance :  $\leq 1 m\Omega$ Wire Gauge : 0.14~2.5mm<sup>2</sup>

AWG : 26-14

### **Diagram**



#### **Part Number Table**

Description	Part Number
Heavy Duty Connector Insert, 6A, 230V, 5 Pin, Female, Crimp Terminal	MP009618
Heavy Duty Connector Insert, 6A, 230V, 5 Pin, Male, Crimp Terminal	MP009619

Dimensions: Millimetres

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