Connector Housing
Plug and Socket

multicomp PRO

RoHS Compliant

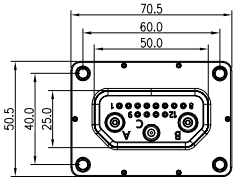
Specification

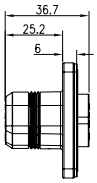
Waterproof degree of Protection	: IP67 IP67 Immersed in 1M water for 30 Minutes

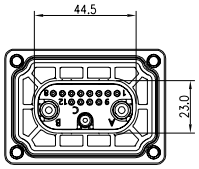
Electrical Characteristics

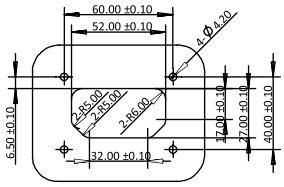
Rated Currrent	: 50A
Rated Voltage	: 600V DC
Operating Temperature	: -40°C to +125°C
Fireretardant	: UL94-V0
Mating Cycles	: 100 Cycles

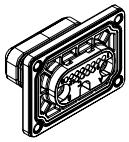
Diagram











3D VIEW

No.	Description	Qty.	Material	Plating & Color
A	Shell	1	PA66+GF	Black
B	Seal Ring		Rubber	Red
C	Steel Ring	4	SUS304	N/A
D	Body	1	PA66+GF	Black
E	Gasket		Rubber	Red

Part Number Table

Description	Part Number
Connector Housing For Plug, Waterproof, Black, 50A	MP013683

Dimensions : Millimetres

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