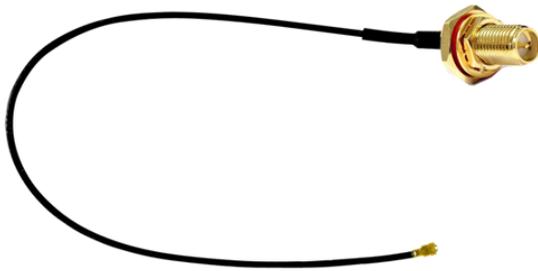


RF / Coaxial Cable Assembly

IP67, RP SMA Bulkhead Jack to MHF1 Right Angle Plug

multicomp PRO

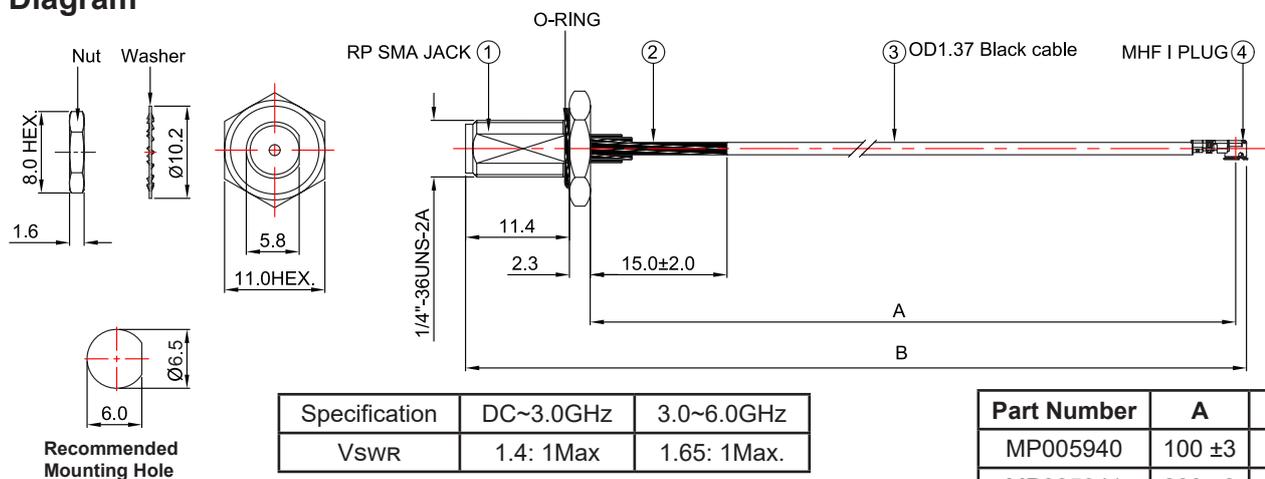
RoHS Compliant



Electrical Performance

Impedance	: 50Ω
Frequency Range	: DC ~ 6.0 GHz
Working Voltage	: 60Vrms Max.
Dielectric with Standing Voltage	: 200Vrms Max.
Insulator Resistance	: 500MΩ Min.

Diagram



Specification	DC~3.0GHz	3.0~6.0GHz
VSWR	1.4: 1Max	1.65: 1Max.

Part Number	A	B
MP005940	100 ±3	114.9
MP005941	200 ±3	214.9
MP005942	300 ±3	314.9

Item	Description	Qty.
1.	RP SMA IP67 B/H Jack Crimp type for Ø1.37mm cable	1
2.	Heat Shrink Tube F32 OD: 2.5mm L=15mm Colour: Black	2
3.	OD: 1.37 Black Cable	1
4.	MHF 1 Plug for OD: 1.37mm Cable: (20351-112R-37)	1

Part Number	Insertion Loss	
MP005940	-0.7dB Max	-1dB Max.
MP005941	-1dB Max	-1.45dB Max
MP005942	-1.3dB Max.	-1.95dB Max.

Dimensions : Millimetres

Part Number Table

Description	Part Number
RF / Coaxial Cable Assembly, 50Ω, RP SMA Bulkhead Jack to MHF1 Right Angle Plug, Black, 100mm, IP67	MP005940
RF / Coaxial Cable Assembly, 50Ω, RP SMA Bulkhead Jack to MHF1 Right Angle Plug, Black, 200mm, IP67	MP005941
RF / Coaxial Cable Assembly, 50Ω, RP SMA Bulkhead Jack to MHF1 Right Angle Plug, Black, 300mm, IP67	MP005942

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