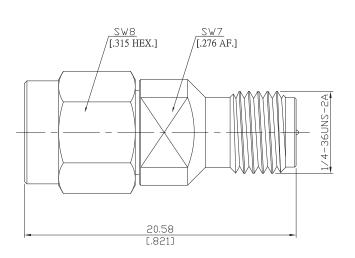


Technical Data Sheet

Adaptor R/P plug/R/P jack SMA R/P plug (male) / SMA R/P jack (female)

AD-A5A75A/911-91



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface					
According to	MIL-C-39	012:MIL-ST	D-348A/310		
Electrical Data		,	,		
	50 Ω				
Frequency	DC to 18 GHz				
Mechanical Data					
Coupling mechanisms	Screw-loc	-k			
Weight	0.0033 kg				
Environmental Data		0			
Temperature range	∎ -65°C to	+165°C			
RoHS	compliant				
Material And Plating					
Piece Parts (SMA)	Material			Plating	
Centre contact	Beryllium Copper			Gold plating(Nickel underplated	
Body	Brass			Gold plating(Nickel underplated	
Insulator	PTFE				
Gasket	Silicone	Rubber			
Coupling nut	Brass			Gold plating(Nickel underplated)	
Piece Parts (SMA)	Material			Plating	
Centre contact	Beryllium Copper			Gold plating(Nickel underplated)	
Body	Brass			Gold plating(Nickel underplated)	
Insulator	PTFE				
Packing					
	Single or 100				
	0				
The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only In the effort to improve our products, we reserve the right to make changes judged to be necessary.		Rev.:-	Rosnol RF/Microwave Tec		Page
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