

SMB 50 ohm Coaxial Connectors

		50Ω SMB Angle Plugs - Braid Crimp/Solder Female Contact	
RG-174 179, 187, 188, 316	903-289P-51A Gold Plated		Gold Plated Gold Plated Nickel Plated Nickel Plt. Body, Gold Plt Outer Cont. Nickel Plated Gold Plated Gold Plated Nickel Plated Nickel Plated Nickel Plated Nickel Plated
	903-289P-51A2▲*		
	903-367P-51A		
	903-367P-51A1		
RG-178, 196	903-291P-51A		Gold Plated Gold Plated Nickel Plated Nickel Plated
	903-291P-51A1▲*		
	903-368P-51A		
Dbl. Br. RG-316	903-369P-51A		Nickel Plated Nickel Plated
	903-369P-51A2*		
50Ω SMB Plugs - Braid Crimp/Solder Female Contact			
RG-174,179, 187,188, 316	903-285P-51S Gold Plated 903-508P-51S● Gold Plated 903-370P-51S▲ Nickel Plated 903-577P-51S1* Nickel Plated 903-577P-51S* Gold Plated	50Ω SMB Low Profile Angle Plugs, Braid Crimp/Solder Female Contact	
RG-178,196	903-287P-51S Gold Plated 903-509P-51S● Gold Plated 903-371P-51S▲ Nickel Plated 903-578P-51S* Gold Plated 903-578P-51S1* Nickel Plated	RG-174,179, 187,188, 316	903-429P-51A Gold Plated
Dbl. Br. RG-316	903-401P-51S Gold Plated 903-579P-51S* Gold Plated 903-579P-51S1* Nickel Plated		

50 ohm SMB PLUGS & ANGLE PLUGS

Cable RG-/U	Connector Description	Cable Attachment		c Dia. In. (mm)	CAI	Plt.	Ins.	Notes	Amphenol Number	Fig.
		Outer	Inner							
RG-174,179,187, 188,316	Plug	Crimp	Solder	.128(3.3)‡	C60	P11	D1	Gold Plated Body	903-285P-51S	1
				.128(3.3)‡	C62	P11	D1	Gold Plated Body	● 903-508P-51S	1A
				.128(3.3)‡	C60	P15	D1	Nickel Plated Body	▲ 903-370P-51S	1
				.128(3.3)‡	C60	P15	D1	Nickel Plated Body	* 903-577P-51S1	1A
				.128(3.3)‡	C60	P15	D1	Gold Plated Body	* 903-577P-51S	1A
	Angle Plug	Crimp	Solder	.128(3.3)‡	C61	P11	D1	Gold Plated Body	● 903-289P-51A	2
				.128(3.3)‡	C61	P11	D1	Gold Plated Body	●▲* 903-289P-51A2	2
				.128(3.3)‡	C61	P15	D1	Nickel Plated Body	903-367P-51S	2
				.128(3.3)‡	C61	P15	D1	Nickel Plated Body	●▲* 903-367P-51A2	2
				.128(3.3)‡	C61	P15	D1	Nickel Plated Body ★	903-367P-51A1	2
Low Profile Angle Plug	Crimp	Solder	.128(3.3)‡	C61	P26	D1	Nickel Plated Body ★	903-429P-51A	3	
RG-178,196	Plug	Crimp	Solder	.100(2.5)‡	C60	P11	D1	Gold Plated Body	903-287P-51S	1
				.100(2.5)‡	C62	P11	D1	Gold Plated Body	● 903-509P-51S	1A
				.100(2.5)‡	C60	P15	D1	Nickel Plated Body	903-371P-51S	1
				.100(2.5)‡	C60	P15	D1	Gold Plated Body	* 903-578P-51S	1A
				.100(2.5)‡	C60	P15	D1	Nickel Plated Body	* 903-578P-51S1	1A
Angle Plug	Crimp	Solder	.100(2.5)‡	C61	P11	D1	Gold Plated Body	903-291P-51A	2	
			.100(2.5)‡	C61	P11	D1	Gold Plated Body	●▲* 903-291P-51A1	2	
			.100(2.5)‡	C61	P15	D1	Nickel Plated Body	903-368P-51A	2	
			.100(2.5)‡	C61	P15	D1	Nickel Plated Body	●▲* 903-368P-51A1	2	
			.100(2.5)‡	C61	P15	D1	Nickel Plated Body	●▲* 903-368P-51A1	2	
Dbl. Braid 316	Angle Plug	Crimp	Solder	.142(3.6)‡	C61	P22	D1	Nickel Plated Body	903-369P-51A	2
				.142(3.6)‡	C61	P15	D1	Nickel Plated Body	● * 903-369P-51A2	2
	Plug	Crimp	Solder	.142(3.6)‡	C60	P11	D1	Gold Plated Body	903-401P-51S	1
				.142(3.6)‡	C60	P11	D1	Gold Plated Body	* 903-579P-51S	1A
				.142(3.6)‡	C60	P15	D1	Nickel Plated Body	* 903-579P-51S1	1A

‡ i.d. of outer crimp ferrule ★ Gold plated outer contact ▲ Distributor stocked * Diecast outer body ● Commercial grade