

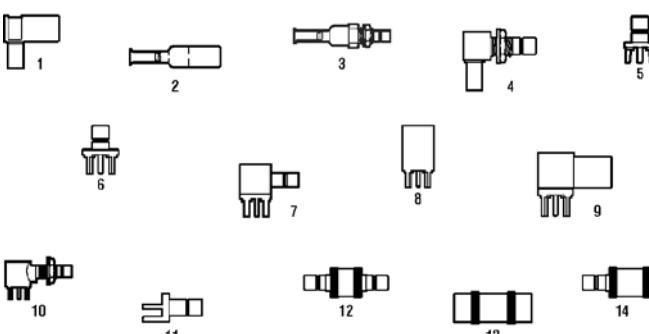
SMB Connectors

Voltage Rating at Sea Level for Cable Type: RG-178 — 250 VRMS; RG-316, 0.086" semi-rigid and uncabled types — 335 VRMS. Frequency Range: 0-4 GHz.

SMB Coaxial Connectors — 50 Ohm

Flexible Cable Plugs

Stock No.	Mfr.'s Type	Fig.	Description	For RG Cable	Plating	EACH	
						1-9	10-49
528-0243	131-1402-101	1	Right Angle, Crimp Type	178, 196	Gold over Die Cast Zinc	6.16	5.63
528-0247	131-1403-101	1	Right Angle, Crimp Type	161, 174, 179, 187, 188, 316	Gold over Die Cast Zinc	4.92	4.44
528-0248	131-1403-116	1	Right Angle, Crimp Type	161, 174, 179, 187, 188, 316	Nickel over Die Cast Zinc	4.77	4.37
528-2023	131-3403-101	1	Right Angle, Crimp Type	161, 174, 179, 187, 188, 316	Gold Plated Brass	8.32	7.63
528-0245	131-1403-001	2	Straight, Crimp Type	161, 174, 179, 187, 188, 316	Gold over Die Cast Zinc	5.83	5.26
528-0246	131-1403-016	2	Straight, Crimp Type	161, 174, 179, 187, 188, 316	Nickel over Die Cast Zinc	5.73	5.25
528-2025	131-3403-001	2	Straight, Crimp Type	161, 174, 179, 187, 188, 316	Gold Plated Brass	7.27	6.67


SMB Connectors — Mini 75 Ohm

Cabled Plugs

Stock No.	Mfr.'s Type	Fig.	Description	For RG Cable	Plating	EACH	
						1-9	10-49
528-2208	131-8403-101	1	Right Angle, Crimp Type	179, 187	Gold over Brass	8.53	7.81
528-2210	131-8403-106	1	Right Angle, Crimp Type	179, 187	Nickel over Brass	8.22	7.54
528-2212	131-8404-101	1	Right Angle, Crimp Type	179DS, 187DS	Gold over Brass	8.72	8.00
528-2214	131-8404-106	1	Right Angle, Crimp Type	179DS, 187DS	Nickel over Brass	8.39	7.68
528-2216	131-8403-001	2	Straight, Crimp Type	179, 187	Gold over Brass	7.27	6.55
528-2218	131-8403-006	2	Straight, Crimp Type	179, 187	Nickel over Brass	6.52	5.98
528-2220	131-8404-001	2	Straight, Crimp Type	179DS, 187DS	Gold over Brass	6.81	6.22
528-2222	131-8404-006	2	Straight, Crimp Type	179DS, 187DS	Nickel over Brass	6.67	6.11

PC Mount Jack Receptacles

528-0249	131-1701-201	5	Straight, 0.155" Legs	—	Gold over Die Cast Zinc	2.64	2.38
528-0250	131-1701-206	5	Straight, 0.155" Legs	—	Nickel over Die Cast Zinc	2.70	2.48
528-0254	131-1701-201	6	Straight, 0.155" Legs	—	Gold over Brass	2.45	2.24
528-0258	131-1701-261	5	Straight, 0.155" Legs	—	Gold over Brass	2.19	2.01
528-0260	131-1701-266	5	Straight, 0.155" Legs	—	Nickel over Brass	2.03	1.86
528-2020	131-1701-211	5	Straight, 0.095" Legs	—	Gold over Die Cast Zinc	2.87	2.63
528-2022	131-1701-216	5	Straight, 0.095" Legs	—	Nickel over Die Cast Zinc	2.70	2.48
528-0262	131-1701-271	5	Straight, 0.095" Legs	—	Gold over Brass	2.29	2.06
528-0264	131-1701-276	5	Straight, 0.095" Legs	—	Nickel over Brass	2.03	1.87
528-0251	131-1701-301	7	Right Angle, 0.155" Legs	—	Gold over Brass	5.47	4.93
528-0252	131-1701-306	7	Right Angle, 0.155" Legs	—	Nickel over Brass	5.47	4.93
528-2024	131-1701-371	7	Right Angle, 0.110" Legs	—	Gold over Die Cast Zinc	5.54	5.00
528-2026	131-1701-376	7	Right Angle, 0.110" Legs	—	Nickel over Die Cast Zinc	5.54	5.00

Bulkhead Jacks — Captivated Contact, 50 Ohm

528-2033	131-3303-401	3	Straight, Crimp Type	161, 174, 179, 187, 188, 316	Gold over Brass	8.27	7.56
528-2034	131-3303-406	3	Straight, Crimp Type	161, 174, 179, 187, 188, 316	Nickel over Brass	7.28	6.68

Stock No.	Mfr.'s Type	Fig.	Description	For RG Cable	Plating	EACH	
						1-9	10-49
528-2208	131-8403-101	1	Right Angle, Crimp Type	179, 187	Gold over Brass	8.53	7.81
528-2210	131-8403-106	1	Right Angle, Crimp Type	179, 187	Nickel over Brass	8.22	7.54

PC Mount Jack Receptacles

528-0266	131-3801-201	8	Straight, 0.155" Legs	—	Gold over Brass	6.00	5.50
528-2308	131-3801-301	9	Right Angle, 0.155" Legs	—	Gold over Brass	7.37	6.76

PC Mount Bulkhead Jack Receptacles

528-2028	131-3701-341	10	Right Angle, 0.155" Legs	—	Gold over Brass	7.28	6.56
528-2030	131-3701-346	10	Right Angle, 0.155" Legs	—	Nickel over Brass	6.76	6.18

Stock No.	Mfr.'s Type	Fig.	Description	For RG Cable	Plating	EACH	
						1-9	10-49
528-2244	131-8701-501	10	Right Angle, 0.083" Leg Length	—	Gold over Brass	8.44	7.73
528-2242	131-8701-506	10	Right Angle, 0.083" Leg Length	—	Nickel over Brass	8.12	7.44

End Launch Jack Receptacles

528-0270	131-3701-811	11	Tab Contact, 0.062" Board Thickness	—	Gold over Brass	6.00	5.50
528-2200	131-3701-801	11	Round Contact, 0.062" Board Thickness	—	Gold over Brass	6.00	5.50
528-2202	131-3701-806	11	Round Contact, 0.062" Board Thickness	—	Nickel over Brass	5.73	5.25
528-2204	131-3701-821	11	Round Contact, 0.042" Board Thickness	—	Gold over Brass	8.44	7.73
528-2206	131-3701-826	11	Round Contact, 0.042" Board Thickness				