



B

Fig.	Description	Dim. A (mm)	Digi-Key Part No.	Price Each				Linx Part No.
				1	25	100	200	
1	RP-SMA PCB Mount	—	CONREVSMA001-ND	2.12	1.94	1.67	1.52	CONREVSMA00
	SMA Female PCB Mount		CONSMA001-ND	2.68	2.46	2.10	1.92	CONSMA001
2	SMA Female Surface Mount	—	CONSMA001-SMD-ND	3.27	2.99	2.56	2.34	CONSMA001-SMD
3	RP-SMA Female PCB Surface Mount	—	CONREVSMA001-SMD-ND	2.93	2.69	2.30	2.10	CONREVSMA001-SMD
4	RP-SMA Right Angle PCB Mount	—	CONREVSMA002-ND	2.40	2.20	1.88	1.72	CONREVSMA002
	SMA Female Right Angle PCB Mount		CONSMA002-ND	2.68	2.46	2.10	1.92	CONSMA002
5	RP-SMA Female Right Angle PCB Mount – Extended	—	CONREVSMA002-L-ND	3.03	2.77	2.37	2.16	CONREVSMA002-L
6	SMA Female Right Angle Surface Mount	—	CONSMA002-SMD-ND	3.03	2.77	2.37	2.16	CONSMA002-SMD
7	SMA Female Right Angle PCB Mount – Extended	—	CONSMA002-L-ND	3.39	3.11	2.66	2.43	CONSMA002-L
8	RP-SMA Card Edge Mount Connector for 0.031" (.79mm) Thick Board	0.94	CONREVSMA003.031-ND	2.24	2.05	1.76	1.60	CONREVSMA003.031
	RP-SMA Card Edge Mount Connector for 0.062" (1.57mm) Thick Board	1.62	CONREVSMA003.062-ND	2.64	2.42	2.07	1.89	CONREVSMA003.062
	SMA Female Card Edge Mount Connector for 0.031" (.79mm) Thick Board	0.94	CONSMA003.031-ND	2.53	2.32	1.98	1.81	CONSMA003.031
	SMA Female Card Edge Mount Connector for 0.062" (1.57mm) Thick Board	1.62	CONSMA003.062-ND	2.53	2.32	1.98	1.81	CONSMA003.062

(Continued)

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RF Connectors for OEM Antennas (Cont.)



B

Fig.	Description	Dim. A (mm)	Digi-Key Part No.	Price Each				Linx Part No.
				1	25	100	200	
9	SMA Female Card Edge Mount Conn for 0.031" (.79mm) Thick Board - Extended SMA Female Card Edge Mount Conn for 0.062" (1.57mm) Thick Board - Extended	—	CONSMSA003.031-L-ND	4.20	3.84	3.29	3.00	CONSMSA003.031-L
			CONSMSA003.062-L-ND	4.20	3.84	3.29	3.00	CONSMSA003.062-L
10	RP-SMA Front Mount Bulkhead Receptacle	—	CONREVSMA004-ND	2.34	2.14	1.84	1.67	CONREVSMA004
—	RP-SMA Bulkhead Crimp Jack-Captive Contact with 8.5" (215.90mm) Cable	—	CONREVSMA005C08.5-ND	4.96	4.54	3.88	3.54	CONREVSMA005-C08.5
11	RP-SMA Female Bulkhead Mount Cable End Crimp for RG-174 Cable SMA Female Bulkhead Mount Cable End Crimp for RG-58 Cable SMA Female Bulkhead Mount Cable End Crimp for RG-174 Cable SMA Female Bulkhead Mount Cable End Crimp for RG-178 Cable	9.5	CONREVSMA005-ND	3.24	2.97	2.54	2.32	CONREVSMA005
		12.7	CONSMSA005-R58-ND	2.27	2.07	1.78	1.62	CONSMSA005-R58
		9.5	CONSMSA005-ND	3.39	3.11	2.66	2.43	CONSMSA005
		6.0	CONSMSA005-R178-ND	3.39	3.11	2.66	2.43	CONSMSA005-R178
12	RP-SMA Female Edge Multi-Mount for 0.062" (1.57mm) Thick Board SMA Female Edge Multi-Mount for 0.031" (.79mm) Thick Board SMA Female Edge Multi-Mount for 0.062" (1.57mm) Thick Board	1.63	CONREVSMA006.062-ND	3.05	2.79	2.39	2.18	CONREVSMA006.062
		0.94	CONSMSA006.031-ND	3.78	3.45	2.96	2.70	CONSMSA006.031
		1.70	CONSMSA006.062-ND	3.78	3.45	2.96	2.70	CONSMSA006.062
13	RP-SMA Male Cable End Crimp for RG-174 Cable SMA Male Cable End Crimp for RG-58 Cable SMA Male Cable End Crimp for RG-174 Cable SMA Male Cable End Crimp for RG-178 Cable	16.80	CONREVSMA007-ND	2.27	2.07	1.78	1.62	CONREVSMA007
		16.65	CONSMSA007-R58-ND	1.68	1.54	1.32	1.20	CONSMSA007-R58
		14.65	CONSMSA007-ND	1.68	1.54	1.32	1.20	CONSMSA007
		14.65	CONSMSA007-R178-ND	1.68	1.54	1.32	1.20	CONSMSA007-R178
14	RP-SMA Female PCB Mount - Extended SMA Female PCB Mount - Extended	—	CONREVSMA008-ND	2.68	2.46	2.10	1.92	CONREVSMA008
		—	CONSMSA008-ND	2.74	2.51	2.15	1.97	CONSMSA008
15	RP-SMA Female Right Angle Edge Multi-Mount for 0.062" (1.57mm) Thick Board	—	CONREVSMA009-ND	3.78	3.45	2.96	2.70	CONREVSMA009
16	RP-SMA Male to RP-SMA Female Right Angle Adapter SMA Male to SMA Female Right Angle Adapter	—	CONREVSMA010-ND	4.50	4.06	2.47	2.26	CONREVSMA010
		—	CONSMSA010-ND	3.78	3.45	2.96	2.70	CONSMSA010
17	RP-SMA Female Cable End Crimp for RG-174 Cable SMA Female Cable End Crimp for RG-58 Cable SMA Female Cable End Crimp for RG-174 Cable SMA Female Cable End Crimp for RG-178 Cable	5.0	CONREVSMA011-ND	1.71	1.57	1.35	1.23	CONREVSMA011
		7.0	CONSMSA011-R58-ND	2.01	1.84	1.58	1.44	CONSMSA011-R58
		5.0	CONSMSA011-ND	2.01	1.84	1.58	1.44	CONSMSA011
		5.0	CONSMSA011-R178-ND	2.01	1.84	1.58	1.44	CONSMSA011-R178
18	RP-SMA Male Right Angle Cable End Crimp for RG-174 Cable SMA Male Right Angle Cable End for RG-58 Cable SMA Male Right Angle Cable End for RG-174 Cable SMA Male Right Angle Cable End for RG-178 Cable	5.0	CONREVSMA012-ND	4.85	4.37	2.66	2.43	CONREVSMA012
		7.0	CONSMSA012-R58-ND	2.44	2.24	1.91	1.75	CONSMSA012-R58
		5.0	CONSMSA012-ND	2.44	2.24	1.91	1.75	CONSMSA012
		5.0	CONSMSA012-R178-ND	2.44	2.24	1.91	1.75	CONSMSA012-R178
19	RP-SMA Male Edge Mount for 0.031" (.79mm) Thick Board RP-SMA Male Edge Mount for 0.062" (1.57mm) Thick Board SMA Male Edge Mount for 0.031" (.79mm) Thick Board SMA Male Edge Mount for 0.062" (1.57mm) Thick Board	0.94	CONREVSMA013.031-ND	5.47	5.01	4.29	3.92	CONREVSMA013.031
		1.73	CONSMSA013.062-ND	5.47	5.01	4.29	3.92	CONSMSA013.062
		0.94	CONSMSA013.031-ND	3.59	3.28	2.81	2.56	CONSMSA013.031
		1.73	CONSMSA013.062-ND	3.59	3.28	2.81	2.56	CONSMSA013.062
20	RP-SMA Female Bulkhead Rear Mount Cable End Crimp with O-Ring for RG-174 Cable SMA Female Bulkhead Rear Mount Cable End Crimp with O-Ring for RG-174 Cable	—	CONREVSMA014-ND	2.93	2.69	2.30	2.10	CONREVSMA014
		—	CONSMSA014-ND	3.39	3.11	2.66	2.43	CONSMSA014
21	RP-SMA Female Bulkhead Mount Cable End Crimp with O-Ring for RG-58 Cable RP-SMA Female Bulkhead Mount Cable End Crimp with O-Ring for RG-178 Cable SMA Female Bulkhead Mount Cable End Crimp with O-Ring for RG-58 Cable SMA Female Bulkhead Mount Cable End Crimp with O-Ring for RG-178 Cable	—	CONREVSMA014-R58-ND	2.93	2.69	2.30	2.10	CONREVSMA014-R58
		—	CONREVSMA014-R178-ND	2.93	2.69	2.30	2.10	CONREVSMA014-R178
		—	CONSMSA014-R58-ND	3.03	2.77	2.37	2.16	CONSMSA014-R58
		—	CONSMSA014-R178-ND	3.39	3.11	2.66	2.43	CONSMSA014-R178
22	RP-SMA Female Bulkhead Front Mount Cable End Crimp with O-Ring for RG-174 Cable SMA Female Bulkhead Front Mount Cable End Crimp with O-Ring for RG-174 Cable	—	CONREVSMA015-ND	3.43	3.14	2.69	2.46	CONREVSMA015
		—	CONSMSA015-ND	3.95	3.62	3.10	2.83	CONSMSA015
23	MCX Female PCB Mount	—	CONMCX001-ND	2.20	2.01	1.73	1.57	CONMCX001
24	MCX Female PCB Surface Mount	—	CONMCX001-SMD-ND	2.47	2.26	1.93	1.77	CONMCX001-SMD
25	MCX Female Right Angle PCB Mount	—	CONMCX002-ND	2.68	2.46	2.10	1.92	CONMCX002
26	MCX Female Right Angle PCB Surface Mount	—	CONMCX002-SMD-ND	3.03	2.77	2.37	2.16	CONMCX002-SMD
—	MCX Female Edge Mount for 0.031" (.79mm) Thick Board MCX Female Edge Mount for 0.062" (1.57mm) Thick Board MCX Female Edge Mount for 0.031" (.79mm) Thick Board - Extended MCX Female Edge Mount for 0.062" (1.57mm) Thick Board - Extended MCX Female Bulkhead Front Mount with Solder Pot	—	CONMCX003.031-ND	2.64	2.42	2.07	1.89	CONMCX003.031
		—	CONMCX003.062-ND	2.64	2.42	2.07	1.89	CONMCX003.062
		—	CONMCX003.031-L-ND	3.35	3.07	2.63	2.40	CONMCX003.031-L
		—	CONMCX003.062-L-ND	3.35	3.07	2.63	2.40	CONMCX003.062-L
		—	CONMCX004-ND	3.35	3.07	2.63	2.40	CONMCX004
27	MCX Female Bulkhead Mount Cable End Crimp for RF-174 Cable MCX Female Bulkhead Mount Cable End Crimp for RF-178 Cable	—	CONMCX005-ND	3.03	2.77	2.37	2.16	CONMCX005
		—	CONMCX005-R178-ND	3.03	2.77	2.37	2.16	CONMCX005-R178
28	MCX Male Cable End Crimp for RG-174 Cable MCX Male Cable End Crimp for RG-178 Cable	2.60	CONMCX007-ND	2.35	2.15	1.84	1.68	CONMCX007
		2.70	CONMCX007-R178-ND	2.35	2.15	1.84	1.68	CONMCX007-R178
29	MCX Female Cable End Crimp for RG-174 Cable MCX Female Cable End Crimp for RG-178 Cable	2.60	CONMCX011-ND	2.20	2.01	1.73	1.57	CONMCX011
		2.00	CONMCX011-R178-ND	2.20	2.01	1.73	1.57	CONMCX011-R178
30	MCX Male Right Angle Cable End for RG-174 Cable MCX Male Right Angle Cable End for RG-178 Cable	2.60	CONMCX012-ND	2.53	2.32	1.98	1.81	CONMCX012
		2.00	CONMCX012-R178-ND	2.53	2.32	1.98	1.81	CONMCX012-R178
23	RP-MCX Female PCB Mount	—	CONREVMCX001-ND	1.89	1.74	1.49	1.36	CONREVMCX001
24	RP-MCX Female PCB Mount Surface Mount	—	CONREVMCX001-SMD-ND	2.32	2.13	1.83	1.67	CONREVMCX001-SMD
25	RP-MCX Female Right Angle PCB Mount - Extended	—	CONREVMCX002-L-ND	2.93	2.69	2.30	2.10	CONREVMCX002-L
26	RP-MCX Female Right Angle Surface Mount	—	CONREVMCX002-SMD-ND	2.86	2.62	2.24	2.05	CONREVMCX002-SMD
—	RP-MCX Female Edge Mount for 0.062" Thick Boards RP-MCX Female Edge Mount for 0.062" Thick Boards - Extended	—	CONREVMCX003.062-ND	2.10	1.92	1.65	1.50	CONREVMCX003.062
		—	CONREVMCX003.062-L-ND	2.52	2.30	1.97	1.80	CONREVMCX003.062-L
27	RP-MCX Female Bulkhead Mount Cable End Crimp for RG174 Cable RP-MCX Female Bulkhead Mount Cable End Crimp for RG178 Cable	—	CONREVMCX005-ND	2.10	1.92	1.65	1.50	CONREVMCX005
		—	CONREVMCX005-R178-ND	2.10	1.92	1.65	1.50	CONREVMCX005-R178
28	RP-MCX Male Cable End Crimp for RG174 Cable RP-MCX Male Cable End Crimp for RG178 Cable	2.60	CONREVMCX007-ND	2.27	2.07	1.78	1.62	CONREVMCX007
		2.70	CONREVMCX007-R178-ND	2.27	2.07	1.78	1.62	CONREVMCX007-R178
29	RP-MCX Female Cable End Crimp for RG174 Cable RP-MCX Female Cable End Crimp for RG178 Cable	2.60	CONREVMCX011-ND	3.03	2.77	2.37	2.16	CONREVMCX011
		2.00	CONREVMCX011-R178-ND	3.03	2.77	2.37	2.16	CONREVMCX011-R178
30	RP-MCX Male Right Angle Cable End Crimp for RG174 Cable RP-MCX Male Right Angle Cable End Crimp for RG178 Cable	2.60	CONREVMCX012-ND	3.03	2.77	2.37	2.16	CONREVMCX012
		2.00	CONREVMCX012-R178-ND	3.03	2.77	2.37	2.16	CONREVMCX012-R178
31	MMCX Female PCB Mount	—	CONMMCX001-ND	2.20	2.01	1.73	1.57	CONMMCX001
—	MMCX Female Surface Mount MMCX Female Right Angle PCB Mount MMCX Female Right Angle Surface Mount	—	CONMMCX001-SMD-ND	2.47	2.26	1.93	1.77	CONMMCX001-SMD
		—	CONMMCX002-ND	2.53	2.32	1.98	1.81	CONMMCX002
		—	CONMMCX002-SMD-ND	2.85	2.61	2.23	2.04	CONMMCX002-SMD
32	MMCX Male Cable End Crimp for RG174 Cable MMCX Male Cable End Crimp for RG178 Cable	—	CONMMCX007-ND	1.86	1.70	1.46	1.33	CONMMCX007
		—	CONMMCX007-R178-ND	1.86	1.70	1.46	1.33	CONMMCX007-R178
33	MMCX Female Cable End Crimp for RG174 Cable MMCX Female Cable End Crimp for RG178 Cable	—	CONMMCX011-ND	2.35	2.15	1.84	1.68	CONMMCX011
		—	CONMMCX011-R178-ND	2.35	2.15	1.84	1.68	CONMMCX011-R178
34	MMCX Male Right Angle Cable End Crimp for RG174 Cable MMCX Male Right Angle Cable End Crimp for RG178 Cable	—	CONMMCX012-ND	2.68	2.46	2.10	1.92	CONMMCX012
		—	CONMMCX012-R178-ND	2.68	2.46	2.10	1.92	CONMMCX012-R178
35	SMA Male to RP-SMA Female Adapter	—	ADP-SMAM-RPSF-ND	4.59	4.20	3.60	—	ADP-SMAM-RPSF
36	SMA Female to SMA Female Adapter	—	ADP-SMAF-SMAF-ND	3.43	3.14	2.69	2.46	ADP-SMAF-SMAF
37	SMA Male to SMA Male Adapter	—	ADP-SMAM-SMAM-ND	3.70	3.39	2.90	2.65	ADP-SMAM-SMAM
—	Crimper Kit for RG58/59/62 Crimper Kit for RG58/59/62, RG174/179 Crimper Kit for RG58/59/62, RG174/179 and RG178 Die	—	CTK-58-01-ND	86.39	—	—	—	CTK-58-01
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