

SPECIFICATIONS	CABLE GROUPS		
<p>ELECTRICAL SPECIFICATIONS—FLEX CABLE IMPEDANCE: 50 Ω WORKING VOLTAGE RATING: 500 VRMS (RG-58) WORKING VOLTAGE RATING: 375 VRMS (RG-316) FREQUENCY RANGE: 0-12.4 GHZ & 18 GHZ</p> <p>ELECTRICAL SPECIFICATIONS—SEMI-RIGID CABLE IMPEDANCE: 50 Ω WORKING VOLTAGE RATING: 500 VRMS FREQUENCY RANGE: 0-18 GHZ</p> <p>MECHANICAL SPECIFICATIONS MATING: 1/4 - 36UNS THREADED COUPLING INTERFACE: MIL-STD-348A, SECTION 310 CABLING: CLAMP, CRIMP AND SOLDER</p> <p>PLATING G - GOLD N - NICKEL SS - STAINLESS STEEL</p> <p>DIELECTRIC MATERIAL T - PTFE</p>	GRP	FOR THESE CABLE TYPES	
	A	RG-178, 178A, 178B, 196, 196A/U; BELDEN 83265	
	B	TIMES LMR-100A; RG-174, 188, 188A, 316/U; ALPHA 9174, 9316; BELDEN 7805A, 8216, 83269, 83284, 84316; COMMSCOPE AMC-174, WBC-100	
	B1	RG-316/U DOUBLE SHIELD; RD-316; BELDEN 83269; COLEMAN 1596	
	C	TIMES LMR-195; RG-58, 58A, 58C, 141, 141A/U; ANDREW CNT-195, CNT-195-DB, CNT-195-FR; BELDEN 7806A, 8219, 8240, 8259, 8262, 9201, 9203, 9310, 9311; COMMSCOPE WBC-195, WBC-195R, 0268, TCOM-195, TCOM-195-FR; HARBOUR HPF195	
	C1	RG-55, 55A, 55B, 142, 142A, 142B, 223, 400/U; ALPHA 9055, 9055B, 9223; BELDEN 7806A, 83242, 84142	
	C2	TIMES LMR-200, MSI-22; ALPHA 9848; BELDEN 7807A; COMMSCOPE AMC-58LL, WBC-200, WBC-200R, TCOM-200, TCOM-200-FR; HARBOUR HPF200	
	I	TIMES AA-5886, AA-6146, LMR-400, LMR-400 ULTRAFLEX; ANDREW CNT-400, CNT-400AL, CNT-400-DB, CNT-400-FR, CNT-400-FRP; BELDEN 7810A, 8214, 9913; COMMSCOPE TCOM-400, TCOM-400-FR, TCOM-400-PUR, WBC-400, WBC-400R, CUSHCRAFT ULTRALINK TL93605; HARBOUR HPF400	
	M	TIMES MSI-15; RG-122/U; BELDEN 82907, 88240, 89907; MOTOROLA WHITE PTFE	
	SR0	.047 SEMI RIGID; M17/151	
	SR1	.085 SEMI RIGID; RG-405/U; BELDEN 1671A; RD-179	
	SR2	.141 SEMI RIGID; RG-402/U; BELDEN 1673A	
	X	TIMES LMR-240, LMR-240 ULTRAFLEX; RG-8X; ANDREW CNT-240, CNT-240AL, CNT-240ALS, CNT-240-DB, CNT-240-FR, CNT-240-W; BELDEN 9258; COMMSCOPE TCOM-240, TCOM-240-FR, WBC-240, WBC-240R; HARBOUR HPF240; MICRO 8/U; REMEE 1600; SAXTON 8315	
	FOR A MORE EXTENSIVE LISTING OF CABLE GROUPS		



PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

FOR MOUNTING CONFIGURATIONS



FIG. 5
RSA-3000-7, -X

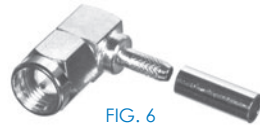


FIG. 6
RSA-3010-1B, -1B-04,
-1B1, -B, -B1, B-SS



FIG. 7
RSA-3010-1C, -1C1,
-7, -C, -C1, C2, -X



FIG. 8
RSA-3050-1B,
-1B1, -B, -B1

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

FOR MOUNTING CONFIGURATIONS

PART #	FIG	DESCRIPTION	CBL GRP	NOTES	PLATING			RECOM- MENDED TOOL
					BDY	P/C	DIE	
RSA-3000-1B	1	Male Crimp	B	for RG-174/U	G	G	T	RFA-4009-204 & RFA-4089
RSA-3000-1B-03	1	Male Crimp	B	for RG-174/U	SS/G	G	T	RFA-4009-204
RSA-3000-1B1	1	Male Crimp	B1	for RG-316/U Double Shield	G	G	T	RFA-4009-204 & RFA-4089
RSA-3000-1C	2	Male Crimp	C	for RG-58/U	G	G	T	RFA-4009-206
RSA-3000-1C-03	3	Male Crimp	C	for RG-58/U, with Shrink Tube	G	G	T	RFA-4009-206
RSA-3000-1C1	2	Male Crimp	C1	for RG-142/U	G	G	T	RFA-4009-206
RSA-3000-1C2	2	Male Crimp	C2	for LMR-200	G	G	T	RFA-4009-206
RSA-3000-7	5	Male Crimp	C3, M	for Plenum RG-58/U, Motorola White Cable	N	G	T	RFA-4009-206
RSA-3000-A	1	Male Crimp	A	for RG-178/U	N	G	T	RFA-4009-204 & RFA-4089
RSA-3000-B	1	Male Crimp	B	for RG-174/U	N	G	T	RFA-4009-204 & RFA-4089
RSA-3000-B1	1	Male Crimp	B1	for RG-316/U Double Shield	N	G	T	RFA-4009-204 & RFA-4089
RSA-3000-B-SS	1	Male Crimp	B	for RG-174/U	SS	G	T	RFA-4009-204 & RFA-4089
RSA-3000-C	2	Male Crimp	C	for RG-58/U	N	G	T	RFA-4009-206
RSA-3000-C1	2	Male Crimp	C1	for RG-142/U	N	G	T	RFA-4009-206
RSA-3000-C2	2	Male Crimp	C2	for Times LMR-200	N	G	T	RFA-4005-400
RSA-3000-I	4	Male Crimp	I	for Belden 9913 & Times LMR-400	N	G	T	RFA-4009-205
RSA-3000-X	5	Male Crimp	X	for RG-8X & Times LMR-240	N	G	T	RFA-4009-203
RSA-3010-1B	6	Male Right Angle Crimp	B	for RG-174/U	G	G	T	RFA-4009-204
RSA-3010-1B-04	6	Male Right Angle Crimp	B	for RG-174/U	SS/G	G	T	RFA-4009-204
RSA-3010-1B1	6	Male Right Angle Crimp	B1	for RG-316/U Double Shield	G	G	T	RFA-4009-204
RSA-3010-1C	7	Male Right Angle Crimp	C	for RG-58/U	G	G	T	RFA-4009-206
RSA-3010-1C1	7	Male Right Angle Crimp	C	for RG-58/U	G	G	T	RFA-4009-206
RSA-3010-B	6	Male Right Angle Crimp	B	for RG-174/U	N	G	T	RFA-4009-204
RSA-3010-B1	6	Male Right Angle Crimp	B1	for RG-316/U Double Shield	N	G	T	RFA-4009-204
RSA-3010-B-SS	6	Male Right Angle Crimp	B	for RG-316/U	SS	G	T	RFA-4009-204
RSA-3010-C	7	Male Right Angle Crimp	C	for RG-58/U	N	G	T	RFA-4009-206
RSA-3010-C1	7	Male Right Angle Crimp	C1	for RG-142/U	N	G	T	RFA-4009-206
RSA-3010-C2	7	Male Right Angle Crimp	C2	for Times LMR-200	N	G	T	RFA-4009-206
RSA-3010-X	7	Male Right Angle Crimp	X	for RG-8X & Times LMR-240	N	G	T	RFA-4009-203
RSA-3010-7	7	Male Right Angle Crimp	C3, M	for Motorola White PTFE, Belden 89907	N	G	T	RFA-4009-206
RSA-3010-7-B	7	Male Right Angle Crimp	B	Stainless Steel Nut with Gold Body, for RG-174/U	SS	G	T	RFA-4009-204
RSA-3050-1B	8	Female Crimp	B	for RG-174/U	G	G	T	RFA-4009-204
RSA-3050-1B1	8	Female Crimp	B1	for RG-316/U Double Shield	G	G	T	RFA-4009-204