































	ZCG Part Number		RFI	LMR Or RG Part No.	Benelec	Suitable uses
	RG316	7853	RG-316	LMR-100A [®] AMC-316	056084	WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RG174/U	7877	8174	LMR-100A [®] AMC-174	05609	WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RG178	7806			05608	
	RG179	7872				
	RG142B/U	7823	8142	LMR-195 [®] / LMR-195 Lite [®]	0560742	WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RG142B/U UV rated - external	7823-3	9142	LMR-195 [®] / LMR-195 Lite [®]		Black UV stabilised for external WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications.
	RG58A/U stranded core, solid dielectric	7803 (black) 7803-W (white)	9014	AMC-58	05602ABK / 05602AWT	Military applications, WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RG58 low loss, solid core, foam dielectric	7839 (black) 7839-W (white)	9006	LMR-200 [®] AMC-58 low loss EZ	056031	Military applications, WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RU240-UF	7876-2	CNT240	LMR-240-UF [®]		Jumper cables, WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RG59B/U	7807	8059	LMR-200-75 [®] AMC-59	05616BK	Video applications, CCTV, Analogue signals
	RG6	7798		RG6 / LMR-300-75 [®]		CCTV, CATV, satellite, TV or broadband
	RG223	7887	8223		056082	
	RG11A/U	7801	8011		05613	
	RG62	7812	8062	AMC-62	05623	93 Ohm
	RG63	7813			05624	125 Ohm
	RG213	7800	8213		05605	Military applications
	RG214/U	7808	8214		05607	Double braided/shielded applications
	RU400 low loss, solid core, foam dielectric	7890	CNT400 [®] /RG8*	LMR-400 [®]	056041 LL400	WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RU400-UF Ultra flexible, stranded core	7890-2		LMR-400-UF [®]		WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, mobile applications
	RU400-75	8121		LMR-400-75 [®] /RG13/U		Video applications, CCTV, CATV, baseband or broadband
	RU600	7890-3	CNT600	LMR-600 [®]		
	1/4" super flexible, helical shielded, foam dielectric	ZCG1450	FSJ1-50A Heliax [®]		05712N	Low power broadcast, super flexible
	1/2" corrugated shielded foam dielectric	ZCG1250	LDF4-50 Heliax [®] / FXL540		05703	Low power broadcast
	1/2" corrugated shielded foam dielectric, low smoke, zero halogen	ZCG1250-LSZH	SL012RL-PE [®]			Low power broadcast low smoke and halogen free
	1/2" corrugated shielded radiating/ leaky feeder	ZCG1250LF	SUCORAD1/2 [®]		057212N	Leaky feeder applications such as tunnels / internal walls
	1/2" corrugated shielded radiating/leaky feeder low smoke, zero halogen	ZCG1250LF-LSZH				Leaky feeder applications such as tunnels / internal walls
	1/2" super flexible helical shielded, foam dielectric	ZCG1250SF	FSJ4-50 Heliax		05714N	Low power broadcast, super flexible
	7/8" flexible corrugated shielded, foam dielectric	ZCG7850	AVA5-50 Heliax [®] / FXL780 LDF5-50		05705	Medium power broadcast
	1-5/8" corrugated shielded foam dielectric	ZCG15850	AVA7-50		05707N	Medium power broadcast
	1-5/8" corrugated shielded air dielectric	ZCG1580-A				Medium power broadcast, air core