



## Custom RF cable assemblies

### Branch feeder or patch leads



ZCG can assemble RF cable sets to your specific requirements, ranging from basic patch leads, colour coded vehicle install cables, high-end broadcast branch feeders, high powered feed cables down to micro-termination cables for electronics.

You may specify your own custom requirements using the 'Measuring Guide for Cable Assemblies' form on the next page, or enquire about the broad range of cable sets that ZCG have to offer.

#### Information requirements when ordering

- Coaxial cable type	ZCG1580 1-5/8" corrugated	ZCG7850 7/8" corrugated
	ZCG1250 1/2" corrugated	ZCG1250SF 1/2" helical
	RU600 low loss, solid core CNT-600/LMR600™ equivalent	RU400 low loss, solid core CNT-400/LMR400™ equivalent
	RU400-UF ultra flexible, stranded core LMR400-UF™ equivalent	RG214/U Double braided
	MIL-SPEC RG213 7 stranded core	RU240-UF low loss, ultra flexible LMR240-UF™ equivalent
	MIL-SPEC RG58 low loss, solid core, foam PE dielectric	MIL-SPEC RG58A/U stranded core, solid PE dielectric
	RG223 dual braid shielded, low PIM	RU100-A solid conductor LMR100-A-PVC™ equivalent
	MIL-SPEC RG174A/U miniature	RG316 Miniature teflon dielectric
	RG142 teflon dielectric	RU400-75 low loss, 75Ω
	RG59 single conductor, 75Ω	RG11 75Ω
RG62 93 Ohm or RG63 125 Ohm - special request	Any coaxial cable on the market, or ZCG equivalent	

- Cable Length - face of connector to face of connector

- Connector type fitted to end A and - Connector type fitted to end B	N-type	SMA/SMB/SMC/P-SMP
	BNC	TNC
	FME	UHF PL259 or SO239
	MMCX / MCX	FAKRA
	7/16" DIN	4.3-10
	EIA flanged or unflanged	Reverse gender or 75 Ohm
	Car radio	U.FL
	QN & QMA	Any other termination available on the market

- Special requirements - strain relief, grommets, cable glands, stainless steel bird proof braid, identification bands or custom labelling.

- Total number of RF cable assemblies required



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