









RF MAX COAXIAL ANTENNA



	ON-GLASS	FREQUENCY	LENGTH (mm)	GAIN (dB)
	OGI-08-4	4G/3G	7	5.1
	OG8-TB OG835	4G/3G	180 395	5.1
	OZU-3	UHF 390-520 MHz	230	2.1



	ON-GLASS	FREQUENCY	LENGTH (mm)	GAIN (dB)
	OGI-EPH401	4G LTE & 4G/3G	106.5	1.5
	OG8-TB OG835	4G/3G	180 395	5.1
	OZU-3	UHF 390-520 MHz	230	2.1



	LOW PROFILE	FREQUENCY	LENGTH (mm)	GAIN (dB)
	ZAU-3C2M-GC	4G/3G, L1 GPS & L1 GLONASS	14	2.1 27dB & 1
	ZAW-CELL-4G	4G LTE & 4G/3G	17	27dB Typical 2.5 & 0
	ZAW-WIFI-4G	4G LTE, 4G/3G & WIFI	12.5	At 90° 30 ± 4.5
	ZCG-EEH-L01	4G LTE & 4G/3G	80	2.1
	ZCG-EEH-L01-FC	4G LTE & 4G/3G	39	2.1
	ZAU-IDM-ADH	Satellite communications 1616-1626.5 MHz	39	4.1dBIC at 0°

	LOW PROFILE	FREQUENCY	LENGTH (mm)	GAIN (dB)
	ZGPS	L1 GPS 1575.42 MHz	46	At 90° 30 ± 4.5
	ZAW-CELL-4G	4G LTE & 4G/3G	17	27dB Typical 2.5 & 0
	ZAW-WIFI-4G	4G LTE, 4G/3G & WIFI	12.5	At 90° 30 ± 4.5
	ZAW-9-LTE	M.I.M.O 4G LTE, 4G/3G, WIFI & L1 GPS	80	2.1
	ZAU-9-LTE	M.I.M.O 4G LTE, 4G/3G, WIFI & L1 GPS	39	2.1
	ZAU-GP-SWL-5	M.I.M.O 4G LTE, 4G/3G, WIFI & L1 GPS	39	27dB 6.1 3.1

	MAST MOUNT	FREQUENCY	LENGTH (mm)	GAIN (dB)
	ZD8Z-XP-MIMO ZD8Z-XP-MIMO-716	4G LTE & 4G/3G	310	8
	LPY698-2700 LPY698-2700-S	4G LTE & 4G/3G	400 290	11 8

	MAST MOUNT	FREQUENCY	LENGTH (mm)	GAIN (dB)
	Z3500-10-NF	3.5-3.6 GHz	780	10
	Z5800-8 Z5800-10	5.7-5.9 GHz	575 675	10

	HAND PORTABLE	FREQUENCY	LENGTH (mm)	GAIN (dB)
	C858	4G/3G 890-960 & 1710-2190	290	290
	ZYUE SERIES	4G/3G or ISM2.4/WIFI	290	290

	HAND PORTABLE	FREQUENCY	LENGTH (mm)	GAIN (dB)
	ZSMA-165 ZSMA-350 ZSMA-435 ZSMA-905	130-200 MHz 300-400 MHz 400-470 MHz 870-940 MHz	160 160 95 110	2.1
	MW4052 MW4547	403-520 MHz 450-470 MHz	140 175	2.1



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CONNECTORS
AND ANTENNAS**



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RF MAX COAXIAL CABLE

	ORDER CODE	DESCRIPTION	OHM	LENGTH
	ZCG1580	1-5/8" tube centre condutor, foam dielectric, corrugated flexible shielding	50	Per metre
	ZCG7850	7/8" tube centre condutor, foam dielectric, corrugated flexible shielding	50	Per metre
	ZCG1250	1/2" solid conductor, foam dielectric, corrugated flexible shielding	50	Per metre or 500m roll
	ZCG1250SF	1/2" solid conductor, foam dielectric, helical superflexible shielding	50	Per metre or 500m roll
	ZCG1580LF-LSZH	1-5/8" tube centre condutor, foam dielectric, radiating foil shielded, low smoke, zero halogen fire retardant	50	500m roll
	ZCG1140LF-LSZH	1-1/4" helical centre condutor, foam dielectric, radiating foil shielded, low smoke, zero halogen fire retardant	50	500m roll
	ZCG7850LF-LSZH	7/8" tube centre condutor, foam dielectric, radiating foil shielded, low smoke, zero halogen fire retardant	50	500m roll
	ZCG1250LF-LSZH	1/2" solid centre condutor, foam dielectric, radiating corrugated shielded, low smoke, zero halogen, fire retardant	50	500m roll
	RU600 P/N 7890-3	Low loss solid copper conductor	50	500m roll
	RU400 P/N 7890	Low loss solid copper conductor	50	100m, 300m or 500m roll
	RG214 P/N 7808	Silver double shielded stranded conductor	50	100m or 300m roll
	RG213 P/N 7800	MIL-SPEC Stranded core	50	100m or 300m roll
	RG58 L/L P/N 7839	MIL-SPEC low loss, low noise solid core Black or White	50	100m or 300m roll
	RG58 A/U P/N 7803	MIL-SPEC low noise stranded core Black or White	50	100m or 300m roll
	RG316 P/N 7853-3	High temperature teflon insulated, solid conductor miniature	50	100m or 200m roll
	RG174 A/U P/N 7877	MIL-SPEC solid conductor miniature	50	500m roll
	RG142 B/U P/N 7823-3	High temperature teflon insulated, solid conductor UV rated outer	50	300m roll
	RG223 P/N 7887	Silver double shielded, Low P.I.M. solid conductor	50	100m or 300m roll
	RU400-75 P/N 8121	Low loss solid copper conductor	75	300m roll
	RG59 P/N 7807	MIL-SPEC solid conductor	75	100m roll
	RG179 P/N 7872-3	Low loss, solid teflon dielectric and outer	75	Per metre
	RG11 A/U P/N 7801	Single shielded stranded conductor	75	Per metre

RF MAX COAXIAL CONNECTORS

<p>N-Type Male & Female</p> <ul style="list-style-type: none"> - Bulkhead - Crimp Pin - Solder Pin - Clamp Style - Flange Mount - 75 Ohm - Right-angle - SHM Receptacle - Adaptor 	<p>TNC Male & Female</p> <ul style="list-style-type: none"> - Reverse Gender - Crimp Pin - Solder Pin - Flange Mount - Clamp Style - Bulkhead - Adaptor 	<p>SMA/SMB & SMC Male & Female</p> <ul style="list-style-type: none"> - Crimp Pin - Solder Pin - Right-angle - Reverse Gender - Bulkhead - Panel Mount - Adaptor
<p>UHF (PL259) Male & Female</p> <ul style="list-style-type: none"> - Mini Series - Bulkhead - Crimp Pin - Solder Pin - Clamp Style - Flange Mount - Right-angle - SHM Receptacle - Adaptor 	<p>BNC Male & Female</p> <ul style="list-style-type: none"> - Clamp style - Crimp Pin - Reverse Gender - Solder Pin - 75 Ohm - Right-angle - Bulkhead - Flange Mount - Adaptor 	<p>FME Male & Female</p> <ul style="list-style-type: none"> - Crimp Pin - Solder Pin - Right-angle - Adaptor
<p>MMCX Male & Female</p> <ul style="list-style-type: none"> - Right-angle - Solder Pin - Crimp Pin 	<p>FAKRA Male & Female</p> <ul style="list-style-type: none"> - Crimp Pin - Solder Pin 	<p>QMA & QN Male & Female</p> <ul style="list-style-type: none"> - Crimp Pin - Solder Pin - Right-angle
<p>MIL-DTL-38999 series 3 Male & Female</p> <ul style="list-style-type: none"> - Crimp style - Flange mount 	<p>4.3-10 Male & Female</p> <ul style="list-style-type: none"> - Clamp style - Crimp style - Adaptor 	<p>7/16 DIN Male & Female</p> <ul style="list-style-type: none"> - Right-angle - Flange Mount - Clamp Style - Adaptor
<p>7/8 EIA Male & Female</p> <ul style="list-style-type: none"> - Air Dielectric - Foam Dielectric - Adaptor 	<p>1-5/8 to 3-18 EIA Male & Female</p> <ul style="list-style-type: none"> - Air Dielectric - Foam Dielectric - Adaptor 	

