



CATALOGUE NUMBERS EXPLAINED

The Steatite Antennas Catalogue Number is intended to provide a short form description of each item in a standardised fashion.

For example, for our standard antennas the Catalogue Number shows: Type - Polarisation - Frequency - Connector - Gain - Modifier

thus a 2 - 18 GHz Linearly Polarised Wideband Ridged Horn Antenna fitted with an SMA type Connector and Radome is: **QWH-SL-2-18-S-SG-R**

Antennas	Type	Polarisation	Frequency GHz	Connector	Gain	Modifier
Standard Horn	QSH	Single Linear	SL 0.6 - 1.0	7/16 DIN	A 10dBI	10 Non Standard *
Wideband Horn	QWH	Dual Linear	DL 0.9 - 1.4	7/8 IEC	B 15dBI	15 Radome R
Omnidirectional	QOM	Right Circular	RC 1.4 - 2.2	SC	C 20dBI	20 Lensed Radome L
Sinusous	QSI	Left Circular	LC Etc.	C	D Standard Gain	SG Customer Specific CS
Spiral	QSP	Dual Circular	DC -	BNC	E Higher Gain	HG -
Log Periodic	QLP	Slant	ST -	N Type	N -	-
Vivaldi	QVI	-	-	SMA	S -	-
Helical	QHA	-	-	Flange	F -	-
Hog	QHH	-	-	K Type	K -	-
Diagonal	QDH	-	-	V Type	V -	-
Conical	QCH	-	-	TNC Type	T -	-
Planar Array	QPA	-	-	1 5/8 IEC	G -	-
Linear Array	QLA	-	-	2.4mm	H -	-