

Product Code Interpreter

Range or dimension (0-8 digits):

AIR = AIR band
CEL = CELLular band
DAB = Digital Audio Broadcasting
LTE = LTE band (Long Term Evolution)
UHF = Ultra High Frequency
VHF = Very High Frequency
= #### MHz

Number of elements in array (0-1 digit):

2 = 2 element array
3 = 3 element array
4 = 4 element array

Increased gain (0-5 digits):

+, **++**, **+++**, **++++**, **+++++**

Separator (0-1 digit)

C A 4 2 0 S 2 + + - N _ H P

Product group (2 digits):

AT = ATtenuator
CA = ComAnt = Communications Antenna
CP = Cross mount Plate
CS = ComSplit = Combiner/Splitter
GC = Grounding Cable
GS = Grounding Strip
IT = Impedance Tuner
LP = Lightning Protector
LR = Lightning Rod
MA = Mounting Adaptor
RH = Ring Hybrid
RK = "Repeater Kit", 10 dB additional isolation kit
SG = Spark Gap
SM = Side Mount
TM = TerMination
TP = Tilting Plate
VS = V-bolt Set

Product description (0-2 digits):

B = bidirectional Broadside
C = offset pattern Collinear
D = offset pattern Dipole
E = omnidirectional Echelon
F = directional end Fire yagi array
GP = Ground Plane
H = center fed Half wave whip
L = Lindenblad array
M = Multimode monopole
N = cardioid pattern Notch
O = Omnidirectional coaxial dipole
Q = sleeve fed Quarter wave whip
R = Reflector
S = directional Stacked yagi array
T = omnidirectional Turnstile
V = Vehicular antenna
X = "X", cross-polarized yagi
XS = Stacked cross-polarized yagi array
Y = directional Yagi

Connector type (initial gender defined by product, 0-4 digits):

BNC = BNC-female/male connector
N = N-female/male connector
SMA = SMA-female/male connector
TNC = TNC-female/male connector
UHF = UHF-female/male connector
7/16 = 7/16-female/male connector

Option (0-6 digits):

AT = ATtenuated
DB = Dual Band
F = Female connector
FM = Flat Mount
FT = Feed Through
GP = Ground Plane
HP = High Power
LT = Low Temperature
M = Male connector
RG-213 = RG-213 pig tail
#M = Pig tail # Meters
##W = Power ## Watts