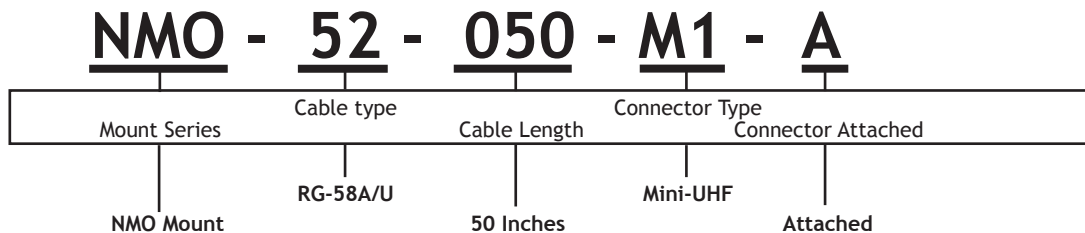


## Mobile Antenna Part Number Guide

PCTEL's Mobile Antennas use the following model to generate configured product codes. This structure outlines the electrical and mechanical specifications for each configured antenna.



### MOUNT SERIES

NMO = NMO Mount
SMM = SM Mount
K16 = K166 Mount
KD6 = KD66 Mount
BMA = BMA Mount
BMM = BMATM Mount
BM3 = BMATM338 Mount
GCC = G Mount (chrome)
GCR = G Mount (chrome, w/rubber boot)
GBB = G Mount (black)
GBR = G Mount (black, w/rubber boot)
GMC = GM Mount (chrome)
GMB = GM Mount (black)
MBM = MBM Mount (chrome)
MBB = MBM Mount (black)
TGB = TGBWP45 Mount
TTT = T Mount
BMT = BMT Mount

### HIGH EFFICIENCY MOUNT SERIES

MHF = MHFML195C Mount
MHP = MHFPFP240C Mount
MLF = MLFML195C Mount
MLP = MLFPFP240C Mount
GHF = GMHFML195C Mount (chrome)
GHB = GMHFML195C Mount (black)
GHP = GMHFPPFP240C Mount (chrome)
GHZ = GMHFPPFP240C Mount (black)
GLF = GMLFML195C Mount (chrome)
GLB = GMLFML195C Mount (black)
GLP = GMLFPFP240C Mount (chrome)
GLZ = GMLFPFP240C Mount (black)

### CABLE TYPE

12 = Pro-Flex Plus 195
13 = Pro-Flex Plus 195, A/U
20 = LMR240
52 = RG-58A/U
60 = RG-58/U
61 = RG-58 PTFE (white)

### CABLE LENGTH\*\*

Cable is available in length by inch. Longer cable will lead to higher potential loss.
ex. 010 = 10 in
ex. 150 = 14 ft 6 in (150 in)
ex. 300 = 25 ft (300 in)

### CONNECTOR TYPE

B = BNC
N = N
F = FME
S = SMA
P = PL259
M = Mini-UHF
T = TNC
U = SMB
X = MCX
Z = MMCX

### CONNECTOR TYPE

1 = Male
2 = Male reverse polarity
3 = Male right angle
4 = Female
5 = Female reverse polarity
6 = Female right angle
7 = Male soldered
8 = Female soldered

### OPTIONAL CONNECTOR ATTACHMENT

[Does not appear in every part number]

A = Attached Connector
N = Connector Included (not attached)

### CONNECTOR COMPATIBILITY

Connectors are not necessarily compatible with every cable type. Please inquire to customer service as to what configurations and inventory are available.

\*Available with limited options

\*\*Product cable length will be within +/- 2 inches of order