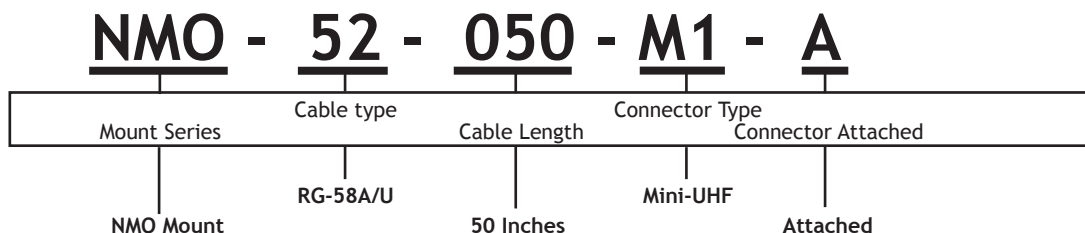


Mobile Antenna Part Number Guide

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