

MODEL NUMBER CHART

for

1710 - 1990 MHz

QuintStar™ Vertically Polarized Antennas

To help you understand our model numbers we present our model number chart (below) which highlights available options and features. Please note that not all combinations are available and for specific characteristics, please refer to the catalog specification sheets.

The **First digit** signifies **basic horizontal coverage** provided by the antenna.
Current codes include:

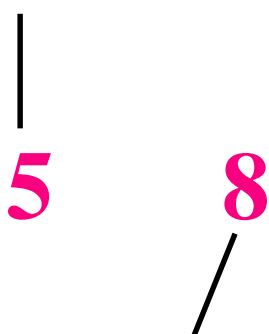
- 1 = 113° Horizontal Coverage
- 3 = 81°- 82° Horizontal Coverage
- 4 = 63° Horizontal Coverage
- 5 = 92° Horizontal Coverage
- 6 = 104° Horizontal Coverage
- 7 = 29° Horizontal Coverage
- 8 = 42°- 43° Horizontal Coverage

The **third digit** signifies **electrical downtilt**.
Current codes include:

- 0 = 0° Electrical Downtilt
- 2 = -2° Electrical Downtilt
- 3 = -3° Electrical Downtilt
- 4 = -4° Electrical Downtilt
- 5 = -5° Electrical Downtilt
- 6 = -6° Electrical Downtilt
- 7 = -7° Electrical Downtilt
- 8 = -8° Electrical Downtilt
- 9 = -9° Electrical Downtilt
- A = -10° Electrical Downtilt
- B = -11° Electrical Downtilt
- F = -15° Electrical Downtilt

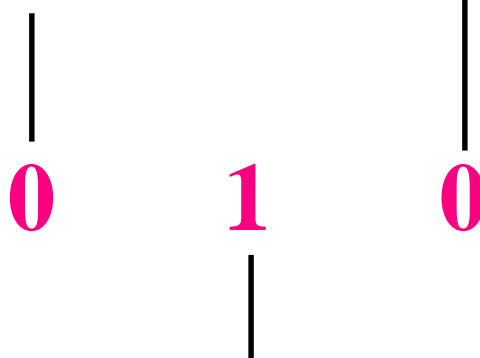
The **fifth digit** signifies **location of connector**
Current codes include:

- 0 = Bottom
- 1 = Top
- 2 = Rear (*)



The **second digit** signifies the **vertical coverage** provided by the antenna.
Current codes include:

- 2 = 35° Vertical Coverage
- 4 = 19° Vertical Coverage
- 5 = 14° Vertical Coverage
- 6 = 10°-10.5° Vertical Coverage
- 8 = 7° Vertical Coverage
- 9 = 5.5° Vertical Coverage



The **fourth digit** signifies **female connector types**.
Current codes include:

- 0 = type N
- 1 = 7/16 DIN



The **letter S** signifies the antenna uses **TB-S** Mechanical Tilt Brackets (**)

(*) Not available on all models
(**) Not compatible with all rear connector models