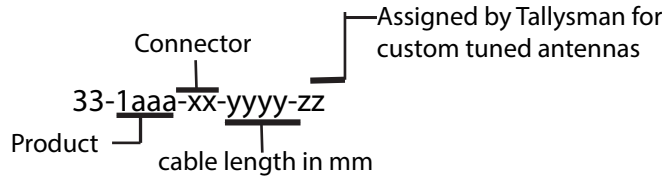


# TALLYSMAN - PART NUMBER ORDERING GUIDE



For the **TW1000** Family of Products (Embedded) + TW3865 & TW3870E

## Part Number Structure :



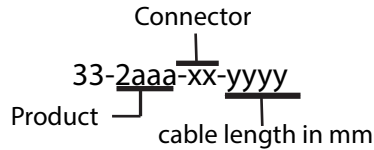
### Valid Connectors

|   |                             |                                    |
|---|-----------------------------|------------------------------------|
| 00 = SMA straight male (plug)           | 10 = SMA Right Angle **     | 20 = SMA Female                    |
| 01 = TNC female                         | 11 = Reverse polarity SMA** | 21 = U.FL. Male (micro-coax cable) |
| 02 = MCX straight male (plug)           | 12 = Waterproof SMA**       | 22 = R/A QMA**                     |
| 03 = MMCX straight male (plug)          | 13 = SSMA **                | 23 = SMP**                         |
| 04 = SMB straight male (plug)           | 14 = N-Type Female**        | 24 = SMC Male                      |
| 05 = MCX right angle male (plug)        | 15 = TNC male (plug)        | 25 = SMC Straight Female           |
| 06 = MMCX right angle male (plug)       | 16 = N-Type Male**          | 26 = SMB Straight Female           |
|   | 17 = BNC Male**             |                                    |
| 08 = H.FL (female)** (micro-coax cable) | 18 = FME**                  |                                    |
| 09 = U.FL (micro-coax cable)            | 19 = MMCX Female            |                                    |

**\*\* Premiums apply. Please check with your Distributor**

## For the **TW2000** Family of Products

### Part Number Structure :



### Valid Connectors

#### Without Cable:

07 = SMA female (jack) bulkhead

#### With Cable (max length 5m):

|                                   |                             |                          |
|-----------------------------------|-----------------------------|--------------------------|
| 00 = SMA straight male (plug)     | 10 = SMA Right Angle **     | 20 = SMA Female          |
| 01 = TNC female                   | 11 = Reverse polarity SMA** |                          |
| 02 = MCX straight male (plug)     | 12 = Waterproof SMA**       | 22 = R/A QMA**           |
| 03 = MMCX straight male (plug)    | 13 = SSMA **                | 23 = SMP**               |
| 04 = SMB straight male (plug)     | 14 = N-Type Female**        | 24 = SMC Male            |
| 05 = MCX right angle male (plug)  | 15 = TNC male (plug)        | 25 = SMC Straight Female |
| 06 = MMCX right angle male (plug) | 16 = N-Type Male**          | 26 = SMB Straight Female |
|                                   | 17 = BNC Male**             |                          |
|                                   | 18 = FME**                  |                          |
|                                   | 19 = MMCX Female            |                          |

**\*\* Premiums apply. Please check with your Distributor**

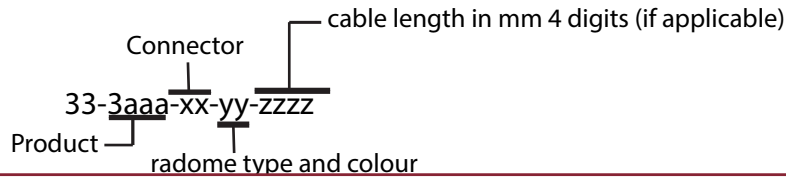
**NOTE: To order any of the TW2000 antennas with NO MAGNETS, add "NM" after the Product (eg. 33-2410NM-00-3000). To add Adhesive Tape to the bottom of the same, add "AT" after the Product Name (eg. 33-2410AT-07). If you desire both, then use NMAT, eg. 33-2410NMAT-07.**

# TALLYSMAN - PART NUMBER ORDERING GUIDE



For the **TW3000** Family of Products  
EXCEPT TW3865 & TW3870E (embedded antennas)

## Part Number Structure :



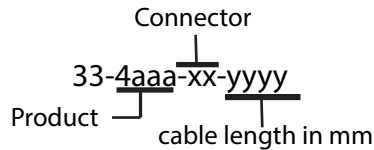
| Valid Connectors                   |                             |                          |
|------------------------------------|-----------------------------|--------------------------|
| <b>Without Cable:</b>              |                             |                          |
| 01 = TNC female                    | 14 = N-Type female          |                          |
| <b>With Cable (max length 5m):</b> |                             |                          |
| 00 = SMA straight male (plug)      | 10 = SMA Right Angle **     | 20 = SMA Female          |
| 01 = TNC female                    | 11 = Reverse polarity SMA** |                          |
| 02 = MCX straight male (plug)      | 12 = Waterproof SMA**       | 22=R/A QMA**             |
| 03 = MMCX straight male (plug)     | 13 = SSMA **                | 23 = SMP**               |
| 04 = SMB straight male (plug)      | 14 = N-Type Female**        | 24 = SMC Male            |
| 05 = MCX right angle male (plug)   | 15 = TNC male               | 25 = SMC Straight Female |
| 06 = MMCX right angle male (plug)  | 16 = N-Type Male**          | 26 = SMB Straight Female |
|                                    | 17 = BNC Male**             |                          |
|                                    | 18 = FME**                  |                          |
|                                    | 19 = MMCX Female            |                          |

**\*\* Premiums apply. Please check with your Distributor**

| Radome Codes:          |                            |                    |                        |
|------------------------|----------------------------|--------------------|------------------------|
| 00 = Dark grey Conical | 10 = Dark grey low profile | 01 = White Conical | 11 = White low profile |

For the **TW4000** Family of Products

## Part Number Structure :



| Valid Connectors                  |                             |                          |
|-----------------------------------|-----------------------------|--------------------------|
| 00 = SMA straight male (plug)     | 10 = SMA Right Angle **     | 20 = SMA Female          |
| 01 = TNC female                   | 11 = Reverse polarity SMA** |                          |
| 02 = MCX straight male (plug)     | 12 = Waterproof SMA**       | 22 = R/A QMA**           |
| 03 = MMCX straight male (plug)    | 13 = SSMA **                | 23 = SMP**               |
| 04 = SMB straight male (plug)     | 14 = N-Type Female**        | 24 = SMC Male            |
| 05 = MCX right angle male (plug)  | 15 = TNC male (plug)        | 25 = SMC Straight Female |
| 06 = MMCX right angle male (plug) | 16 = N-Type Male**          | 26 = SMB Straight Female |
|                                   | 17 = BNC Male**             |                          |
|                                   | 18 = FME**                  |                          |
|                                   | 19 = MMCX Female            |                          |

**\*\* Premiums apply. Please check with your Distributor**

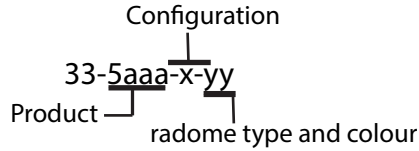
**NOTE: To order any of the TW4000 antennas with NO MAGNETS, add "NM" after the Product (eg. 33-4421NM-00-3000). To add Adhesive Tape to the bottom of the same, add "AT" after the Product Name (eg. 33-4421AT-00-3000). If you desire both, then add them together, eg> 33-4421NMAT-00-3000**

# TALLYSMAN - PART NUMBER ORDERING GUIDE



## For the **TW5000** Family of Products

### Part Number Structure :



Configuration code: x= 0 = RS232 12V; 1 = RS232 5V; 2 = CMOS 5V, 3 = CMOS, 3.3V, 5 = RS232 3.3V

#### Radome Codes:

00 = Dark grey Conical      10 = Dark grey low profile      01 = White Conical      11 = White low profile

## For the **TW6000** Family of Products

### Part Number Structure :      33-6abbcd-ee-ff-gg

#### **a** = Covered Frequencies:

0 = All GNSS frequencies + L-Band (1525 - 1559 MHz)  
1 - 9 = Reserved for future use

**bb** = Antenna gain in dB: 35 or 50

#### **c** = Base Type

0 = Standard base  
1 - 9 = Reserved for future use

#### **d** = Options

0 = No options

#### **ee and ff** = connector types:

01 = TNC Female

14 = N-Type Female \*\*

xx = no connector

**\*\* Premiums apply. Please check with your Distributor.**

**NOTE: ff defines a second connector (requiring a custom base to be ordered)**

**At this time, ff defaults to "xx"**

#### **gg** = radome:

01 = White Conical

11 = White Flat top

#### Example:

33-605000-01-xx-11 Is an antenna which covers all GNSS frequencies + L-Band, provides, 50 dB of gain, uses a standard base, has one TNC female connector and a white flat top radome.

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