

| COMPONENTS | IMPEDANCE |
|------------|-----------|
| FAKRA PLUG | 50 OHM    |
| SMA MALE   | 50 OHM    |
| ET-C100    | 50 OHM    |

### Standard Lengths

|      |                         |
|------|-------------------------|
| -12  | 12"                     |
| -24  | 24"                     |
| -36  | 36"                     |
| -48  | 48"                     |
| -60  | 60"                     |
| -XXX | Custom Length in Inches |
|      |                         |

### Part Configurator

1. Replace Y with code.
2. Replace XX with length in inches.

| CODING | PLUG | COLOR      | APPLICATION                              |
|--------|------|------------|--|
| A      | 6    | BLACK      | RADIO WITH PHANTOM SUPPLY                |
| B      | 6    | WHITE      | RADIO WITHOUT PHANTOM SUPPLY             |
| C      | 2    | BLUE       | GPS: TELEMATICS OR NAVIGATION            |
| D      | 2    | BORDEAUX   | GSM: CELLULAR PHONE                      |
| H      | 2    | VIOLET     | GPS: TELEMATICS AND NAVIGATION           |
| I      | 2    | BEIGE      | BLUETOOTH                                |
| K      | 2    | CURRY      | RADIO WITH IF OUTPUT (ANTENNA DIVERSITY) |
| Z      | d    | WATER BLUE | NEUTRAL CODING                           |

LENGTH MEASURED FROM CONTACT TO CONTACT

FAKRA PLUG

cMI 二

5/16  
HEX

SMA  
MALE



8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen, 523900, Dongguan, Guangdong, China.

Website: [www.ebeestock.com](http://www.ebeestock.com)

Email: [sales@ebeestock.com](mailto:sales@ebeestock.com)

### COAXIAL & FIBER OPTICS

|           |         |      |   |
|-----------|---------|------|---|
| DWG TITLE | ET22437 | DES_ | sma-male-to-curry-fakra-plug-cable-12-inch-length-using-pe-c100-lszh-c<br>oax-0022435 |
|-----------|---------|------|---|

SIZE A | FSCM NO. 53919 | CAD FILE 073102 | SCALE N/A | 127

#### NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.