



# TAM-303

FLEXIBLE ANTENNA



## CONFORMITY TO STANDARD OF

- ✓ MIL-STD-810E
- ✓ ISO/TS 16949
- ✓ SO 14001
- ✓ GAMT13 & EG13
- ✓ ISO 9001
- ✓ QS 9000

## AVAILABLE ELECTRICAL CONNECTION

**Mounting<sup>(2)</sup>:** TAM-303 is suitable for set equipped with SMA female connector

## OTHER SPECIFICATIONS

**Packaging :** individual commercial packaged

## FS - MAIN SPECIFICATION AND PERFORMANCES

| Application                      | Tactical Antenna |          |
|----------------------------------|------------------|----------|
| Frequencies range <sup>(1)</sup> | TAM-303          | 303 MHz  |
| Impedance                        | 50               | $\Omega$ |
| VSWR                             | < 2              |          |
| Gain                             | 2                | dBi max. |
| Power handling                   | 50               | W        |
| Polarisation                     | vertical         |          |
| Connector <sup>(2)</sup>         | SMA              | SMA Male |
| Dimensions <sup>(3)</sup>        |                  |          |
| Lenght                           | 610              | mm       |
| Wildth (max)                     | 14               | mm       |
| Cable lenght                     | 500              | mm       |
| Weight (min/max)                 | 18               | g        |
| Temperature range                | - 40 to +85      | °C       |
| Salt fog                         | 96               | h        |

<sup>(1)</sup> other frequencies range available

<sup>(2)</sup> other connector type available

<sup>(3)</sup> other length can be furnished

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