TNC



50Ω	DC - 11 GHz (standard and TNC Self-Lock) DC - 18 GHz (TNC 18 GHz)

INTRODUCTION

GENERAL

- Screw-on equivalent to BNC bayonet series
- Good RF performance
- Suitable for high power levels
- Long life and high strength
- 4 ranges:
  - 18 GHz TNC series (50Ω)
  - TNC Self-Lock series 50 ohms

APPLICABLE STANDARDS

- MIL-C-39012 / MIL STD 348A/313
- IEC 60169-17
- CECC 22200

APPLICATIONS

- Avionics
- Aeronautics
- Countermeasures
- Telecommunications

TNC SELF-LOCK IS THE LATEST ADDITION TO THE TNC RANGE

TNC Self-Lock plugs are designed for civil aerospace applications. They are qualified for use in harsh and high vibration environments. Their specific anti-rotation coupling nut eliminates the need for safety lock wire, which results in significant time savings during installation on board the aircraft. They are fully compatible with all standard TNC receptacles and adapters.