



TF-141

IMPEDANCE TRANSFORMER FOR WIRE ANTENNAS

Military HF communication connecting devices



CONFORMITY TO STANDARD OF

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

AVAILABLE ELECTRICAL CONNECTION

Mounting: Four holes NATO standard

OTHER SPECIFICATIONS

Packaging : individual commercial packaged

FS - MAIN SPECIFICATION AND PERFORMANCES

Application	Tactical Antenna	
Frequency bandwidth	TF-141 1.6 - 30	MHz
Impedance transform ratio	1 : 4	
Characteristic impedance	50	Ω
VSWR	< 2	
Power	500	W
Shock	30g / 11ms	
High impedance input terminal	8 x Ø4 jack	
Low impedance input terminal	M6 screw	
Temperature range	- 40 to +55	°C
Salt fog	96	h

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