



SPACE QUALIFIED & THERMAL VAC TERMINATIONS, DC-20 GHz, DC-26.5 GHz, DC-40 GHz,



FEATURING

SPACE AND THERMAL VACUUM
APPLICATIONS

PASSIVATED STAINLESS STEEL BODY, CENTER
CONTACT IS GOLD PLATED HEAT TREATED BeCu

EXTREMELY RUGGED MECHANICAL DESIGN

MODEL NO. AND SERIAL NO. PERMANENTLY
INSCRIBED ON END OF STEEL HOUSING

SPECIFICATIONS

THERMAL VACUUM TERMINATIONS

MODEL	FREQUENCY RANGE	MAXIMUM VSWR	CONNECTORS	DIMENSIONS
T1M-TV	DC-20 GHz	1.05	3.5mm Male	0.80 in. x 0.36 in. dia.
T2M-TV	DC-26.5 GHz	1.06, DC-20 GHz 1.09, 20- 26.5 GHz	3.5mm Male	0.80 in. x 0.36 in. dia.
T3M-TV	DC-40 GHz	1.06, DC-8 GHz 1.15, 8- 26.5 GHz 1.20, 26.5-40 GHz	2.4mm Male	0.84 in. x 0.36 in. dia.

SPACE QUALIFIED TERMINATIONS

MODEL	FREQUENCY RANGE	MAXIMUM VSWR	CONNECTORS	DIMENSIONS
T1M-SQ	DC-20 GHz	1.05	3.5mm Male	0.80 in. x 0.36 in. dia.
T2M-SQ	DC-26.5 GHz	1.06, DC-20 GHz 1.09, 20- 26.5 GHz	3.5mm Male	0.80 in. x 0.36 in. dia.
T3M-SQ	DC-40 GHz	1.06, DC-8 GHz 1.15, 8- 26.5 GHz 1.20, 26.5-40 GHz	2.4mm Male	0.84 in. x 0.36 in. dia.

Environmental tests and materials for Krytar's Space Qualified Terminations are in accordance with the ESCC (European Space Components Coordination) Generic Specification 3403 as specified by the ESA (European Space Agency).

MAXIMUM POWER
IMPEDANCE
OPERATING TEMPERATURE

0.5 Watt
50 $\pm$ 1 Ohm
-65°C to +125°C



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