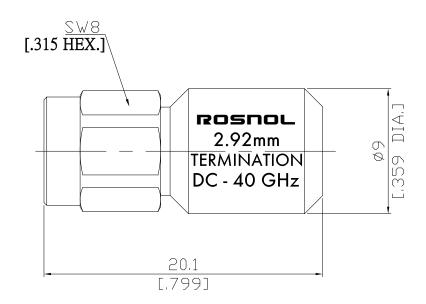


# Technical Data Sheet

2.92mm (Male) Termination Plug, 2 W, DC-40 GHz, VSWR ≤ 1.15

# T-K15-40G2WA/9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

## Interface

According to IEC 61169-35; IEEE Std 287-2007 Mechanically compatible with SMA and 3.5 mm

## Electrical Data

Impedance 50 Ω

DC to 40 GHz Frequency VSWR (Return Loss) ≤ 1.15 (≥ 23.13 dB) Power rating (Watt) 2 W

#### Mechanical <u>Data</u>

Coupling mechanisms Screw-lock Weight N/A

#### Environmental Data

-40°C to +85°C Temperature range RoHS compliant

#### Material And Plating

Connector parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PEI	
Coupling nut	Stainless Steel	Passivated

# Packing

Single

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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