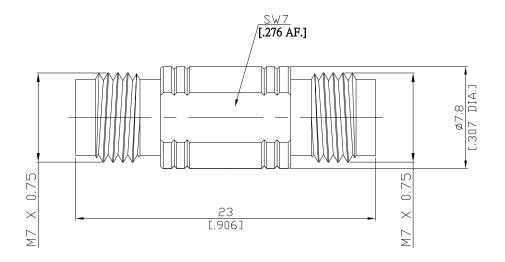


Technical Data Sheet

Adaptor jack/jack 1.85mm jack (female) / 1.85mm jack (female)

AD-V2V25A/9X-9X



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface

According to
Mechanically compatible with

IEC 61169-32 2.4mm

Electrical Data

Impedance Frequency

VSWR (Return Loss)
Insertion Loss

50 Ω

DC to 67 GHz $\leq 1.25 \ (\geq 19.08 \ dB)$ $\leq 0.05 \times \sqrt{F \ (GHz)} \ dB$

Mechanical Data

Coupling mechanisms

Weight

Screw-lock 0.0037 kg

Environmental Data

Temperature range RoHS -60°C to +100°C compliant

Material And Plating

Piece Parts (1.85mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	

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Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Stainless Steel	Passivated
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Packing

Single or 100

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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