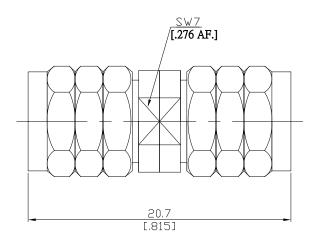


Technical Data Sheet

Adaptor plug/plug 1.85mm plug (male) / 1.85mm plug (male)

AD-V1V15A/9XX-9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

Interface

IEC 61169-32

Electrical Data

Impedance Frequency VSWR (Return Loss) Insertion Loss 50Ω DC to 67 GHz
≤ 1.25 (≥ 19.08 dB)
≤ 0.05 x √F (GHz) dB

Mechanical Data

Coupling mechanisms Weight Screw-lock 0.0053 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	
Coupling nut	Stainless Steel	Passivated
Piece Parts (1.85mm)	Material	Plating
Piece Parts (1.85mm) Centre contact	Material Beryllium Copper	Plating Gold plating(Nickel underplated)
		J
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)

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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