



WA7L

7/16 DIN to L27

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency:	DC~6GHz
VSWR:	1.2 max. 1.3 max. (Outline B)
Impedance of Dielectric:	5000MΩ min. 10000MΩ min. (Outline B)
Voltage Withstand:	1000V 3000V min. (Outline B)
Impedance:	50Ω

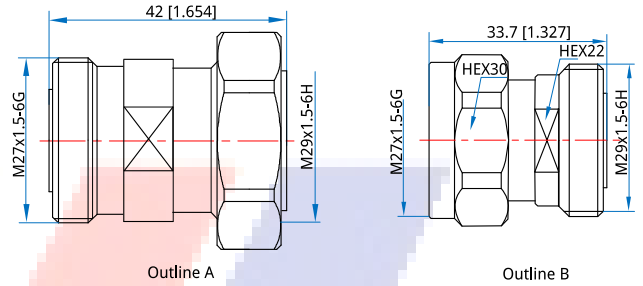
Mechanical

RF Connector:	7/16 DIN L27
Outer Conductor:	Ternary alloy plated brass Nickel plated brass (Outline B)
Dielectric:	PTFE
Inner Conductor:	Silver plated beryllium copper Silver plated brass (Outline B)

Environmental

Temperature:	-55~+165°C -45~+125°C (Outline B)
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Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

- WA7L-MF** - 7/16 DIN(m) to L27(f), Outline A
- WA7L-FM** - 7/16 DIN(f) to L27(m), Outline B

Customization is available upon request.