When precision is essential

Radiall's new platinum series of terminations & attenuators are designed for test & measurement applications. This new range can be easily integrated into communication matrices, test benches and laboratories where high RF performance and reliability are essential.



Radiall's platinum series of terminations & attenuators are perfectly suited for Test & Measurement applications, where high RF performance and reliability are critical. The Platinum series provides VSWR and precision performance for integration into commutation matrices, automatic test equipment and vectorial analyzers.

This comprehensive range includes terminations & attenuators up to 40 GHz and is offered with a variety of commonly used connectors in the instrumentation field, including:

- 2.92 mm up to 40GHz
- 3.5 mm up to 26.5GHz
- SMA up to 18GHz
- Type N up to 18GHz
- TNC up to 12.4GHz
- BNC up to 4GHz

The platinum series of terminations & attenuators is part of Radiall's global Test & Measurement offer which includes high performance switches (platinum series) and Test Pro cable assemblies.

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D1M011TE

For Radiall support please contact: henri.roux@radiall.com









Radiall's comprehensive offer of platinum series terminations & attenuators are designed for microwave equipment in Test & Measurement applications. This solution provides low VSWR for applications where reliability is critical.

When precision is essential



Features & Benefits

- Outstanding VSWR and precision performance:
 ± 0.5 dB max deviation for attenuators
- Full integration in Radiall Test & Measurement offer

Applications

- Test benches
- Commutation matrices
- Automatic test equipments
- RF laboratories

Terminations

Part Number	Power (W)	Gender	Connector	Frequency (GHz)	VSWR max
R404280150	1	М	SMA2.9	DC-40	1.18
R404285150	1	F	SMA2.9	DC-40	1.22
R404211150	1	М	SMA3.5	DC-26.5	1.1
R404216150	1	F	SMA3.5	DC-26.5	1.12
R404210150	1	М	SMA	DC-18	1.1
R404215150	1	F	SMA	DC-18	1.1
R404350150	1	М	Type N	DC-18	1.1
R404355150	1	F	Type N	DC-18	1.12
R404370150	1	М	TNC	DC-12.4	1.15
R404375150	1	F	TNC	DC-12.4	1.15
R404110150	1	Μ	BNC	DC-4	1.12
R404115150	1	F	BNC	DC-4	1.12

Attenuators

Part Number	Power (W)	Gender	Attenuation value	Connector	Frequency (GHz)	VSWR max
R4133xx150	2	M to F	xx : 00 up to 30 dB	SMA2.9	DC - 40	1.45
R4132xx150	2	M to F	xx : 00 up to 30 dB	SMA3.5	DC - 26,5	1.35
R4138xx150	2	M to F	xx : 00 up to 30 dB	SMA	DC - 18	1.3
R4147xx150	2	M to F	xx : 00 up to 30 dB	Type N	DC - 18	1.12
R4145xx150	2	M to F	xx : 00 up to 30 dB	TNC	DC - 12,4	1.1
R4144xx150	2	M to F	xx : 00 up to 30 dB	BNC	DC - 4	1.1

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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
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