

Connector Adapters

ACCESSORIES | Adapters

CONNECTOR ADAPTERS SPECIFICATIONS

Adapter Product No.	Connector (Side A)	Connector (Side B)	Impedance	Frequency	VSWR	Insertion Loss
A-ADPT-028 	TNC (m) 	SMA (f) 	50 Ohms	0 to 3GHz	≤1.2	<0.2dB
A-ADPT-031 	SMA (f) 	SMA (f) 	50 Ohms	0 to 3GHz	≤1.15	<0.2dB
A-ADPT-033 	SMA (f) 	RPSMA (m) 	50 Ohms	0 to 3GHz	≤1.2	<0.2dB
A-ADPT-034 	SMA (f) 	N-Type (f) 	50 Ohms	0 to 6GHz	≤1.15	<0.2dB
A-ADPT-038 	RPSMA (m) 	N-Type (m) 	50 Ohms	0 to 6GHz	≤1.2	<0.2dB
A-ADPT-039 	RPSMA (m) 	SMA (m) 	50 Ohms	0 to 6GHz	≤1.2	<0.2dB
A-ADPT-040 	SMA (f) 	TS-9 (m) 	50 Ohms	0 to 3GHz	≤1.2	<0.2dB

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Product Specifications may change without prior notice.
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A-ADPT-041	N-Type (m)	SMA (f)		50 Ohms	0 to 3GHz	≤1.15	<0.2dB
							
A-ADPT-042	N-Type (m)	N-Type (m)		50 Ohms	0 to 3GHz	≤1.15	<0.2dB
							
A-ADPT-046	SMA (m)	N-Type (f)		50 Ohms	0 to 6GHz	≤1.2	<0.2dB
							
A-ADPT-047	N-Type (f)	N-Type (f)		50 Ohms	0 to 3GHz	≤1.15	<0.2dB
							
A-ADPT-048	QMA (m)	SMA (f)		50 Ohms	0 to 6GHz	≤1.2	<0.2dB
							
A-ADPT-055	4.3-10 (m)	SMA (f)		50 Ohms	0 to 6GHz	≤1.2	<0.2dB
							

Note:

The connectors and adapters supplied by Poynting Antenna comply to our strict quality and performance requirements. Connector coupling mechanisms are tested to ensure that the cable/connector mating pairs meet our specific mechanical and electrical standards. Standards such as VSWR and the operating frequency must be acceptable to our customers' required application. Other quality requirements such as pin protrusion, pin receptacle tolerances, thread quality, and surface treatment are taken into consideration when connectors are accepted as quality products.

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