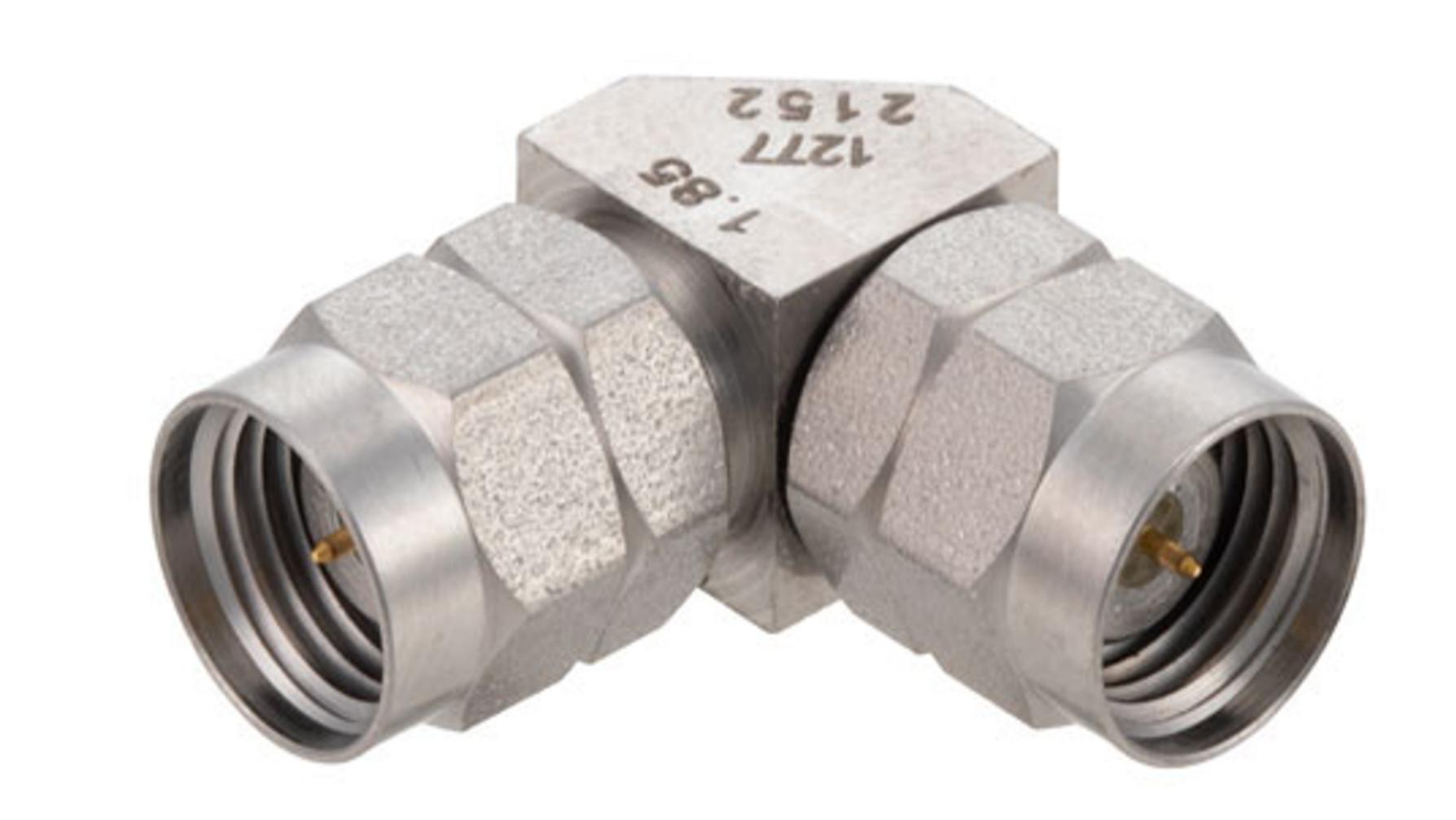


1.85mm Male to 1.85mm Male Right Angle Adapter



## RF Adapters Technical Data Sheet

ET1186

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## Configuration

- 1.85mm Male Connector 1
- 1.85mm Male Connector 2

### Features

- Max VSWR of 1.35:1 up to 67 GHz
- 50 µin contact plating

# Applications

General Purpose Test

- 50 Ohm
- Right Angle Body Geometry
- Gold Plated Beryllium Copper Contact

### Description

Ebeestock's ET11868 1.85mm male to 1.85mm male right angle adapter is part of our full line of RF components available for same-day shipping. The 1.85mm connector mates mechanically with commercially available 2.4mm connectors. Our 1.85mm to 1.85mm adapter has a male to male gender configuration built of durable stainless steel. ET11868 1.85mm male to 1.85mm male adapter operates to 67 GHz. The Ebeestock RF adapter provides good VSWR of 1.35:1 maximum. This right angle 1.85mm to 1.85mm adapter allows for easier connections in tight spaces.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Ebeestock also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Electrical Specifications			
Frequency Range	DC	67	GHz
VSWR		1.35:1	

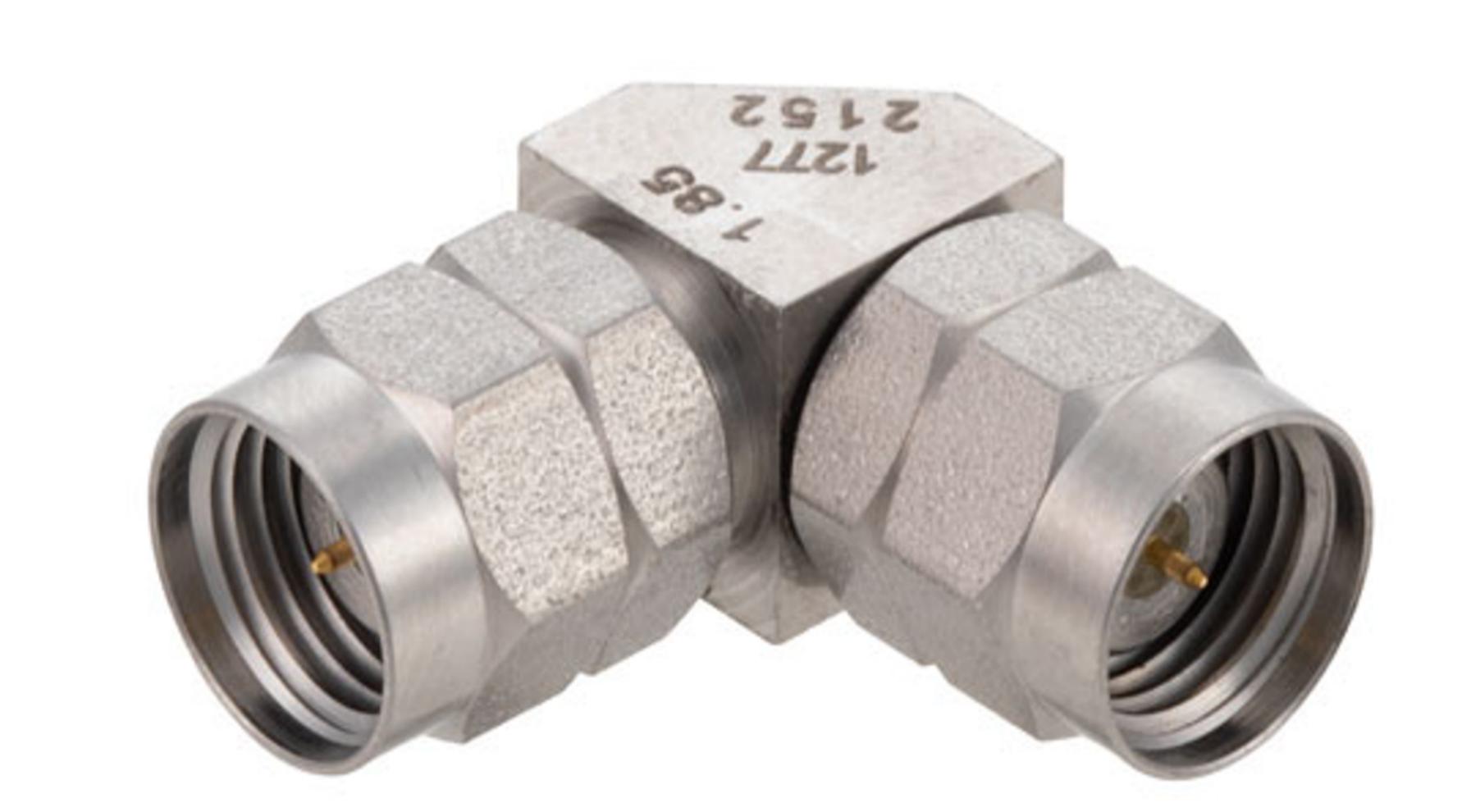
#### Mechanical Specifications

0 in [0 mm]
0 in [0 mm]
0 in [0 mm]
0.0165 lbs [7.48 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Male to 1.85mm Male Right Angle Adapter ET11868



### 1.85mm Male to 1.85mm Male Right Angle Adapter



## RF Adapters Technical Data Sheet ET11868

Description	Connector 1	Connector 2	
Туре	1.85mm Male	1.85mm Male	
Polarity	Standard	Standard	

#### Material Specifications

	Connector 1		Connec	tor 2
Descriptio	n Material	Plating	Material	Plating
Туре	1.85mm Male		1.85mm Male	
Contact	Beryllium Copper	Gold	Beryllium Copper	Gold
		50 μin		50 µin
Insulation	PEI		PEI	
Body	Passivated Stainless Steel		Passivated Stainless Steel	

#### Compliance Certifications (see product page for current document)

1.85mm Male to 1.85mm Male Right Angle Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Male to 1.85mm Male Right Angle Adapter ET11868

URL: https://www.ebeestock.com/1-85mm-male-to-1-85mm-male-right-angle-adapter-0011868

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

