

C Male to C Female Right Angle Adapter

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Configuration

C Male Connector 1

RF Adapters Technical Data Sheet

C Female Connector 2

Features

- Type C interface compliant with MIL-STD-348
- Contact plating according to QQ-S-365
- Silver Plated Beryllium Copper Contact

Applications

General Purpose Test

- 50 Ohm
- Right Angle Body Geometry
- C Interface compliant with MIL-STD-348
- Silver Plated Contact
- Contact Plating per QQ-S-365

Description

Pasternack's PE9293 type C male to type C female right angle adapter is part of our full line of RF components available for same-day shipping. Our type C to type C adapter has a male to female gender configuration. This right angle type C to type C adapter allows for easier connections in tight spaces.

General Purpose Test

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. Pasternack 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.

Mechanical Specifications

Size Length Width Weight	1.187 in [30.15 mm] 1.31 in [33.27 mm] 0.108 lbs [48.99 g]		
Description	Connector 1	Connector 2	
Туре	C Male	C Female	
Polarity	Standard	Standard	
Interface Specification	MIL-STD-348	MIL-STD-348	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: C Male to C Female Right Angle Adapter PE9293







PE929

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PE9293

Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	C Male	C Female		
Contact	Beryllium Copper	Silver	Beryllium Copper	Silver
		QQ-S-365		QQ-S-365
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel	Brass	Nickel
		QQ-S-365		QQ-S-365
Body	Brass	Nickel	Brass	Nickel
		QQ-S-365		QQ-S-365
Coupling Nut	Brass	Nickel		
		QQ-N-290		

Environmental Specifications Temperature Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

C Male to C Female Right Angle Adapter from Pasternack 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.

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URL: https://www.pasternack.com/c-male-c-female-right-angle-adapter-pe9293-p.aspx

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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE9293 CAD Drawing

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