

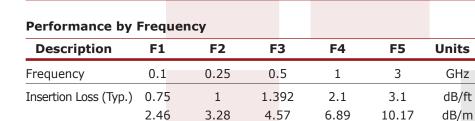
Water Blue FAKRA Jack to FAKRA Jack Right Angle Cable Using RG316 Coax

The FAKRA jack to RA FAKRA jack cable using RG-316 coax, part number FMCA1340Z, from Fairview Microwave is in-stock and ships same day. This Fairview FAKRA to FAKRA cable assembly has a jack to jack gender configuration with 50 ohm flexible RG316 coax. Fairview Microwave's flexible RF cable assemblies are ideal for applications where tight bends and continual flexure are required. The FMCA1340Z FAKRA jack to FAKRA jack cable assembly operates to 3 GHz. The right angle FAKRA interface on the RG316 cable allows for easier connections in tight spaces.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other RF cable assembly value added services including connector orientation or clocking, heat shrink booting and labeling are also available. RF testing can also be performed to document the electrical performance of your cable assembly.

Electrical Specifications

Description	Min	Т	ур	Max	ι	Inits
Frequency Range	DC			3		GHz
VSWR				1.4:1		
Capacitance		32 [1	04.99]		pF/f	t [pF/m]





FMCA1340Z DATA SHEET

Configuration:

- FAKRA Jack
- FAKRA Jack Right Angle
- RG316

Features:

- Max Frequency 3 GHz
- FEP Jacket

Applications:

- General Purpose
- Laboratory Use

Mechanical Specifications

Cable Assembly Diameter	0.37 in [9.4 mm]
Weight	0.012 lbs [5.44 g]
Cable Cable Type Impedance	RG316 50 Ohms
Inner Conductor Type	Stranded
Inner Conductor Material and Plating	Copper Clad Steel,
Dielectric Type	PTFF
Number of Shields	1
Shield Layer 1	Silver Plated Coppe
Jacket Material	FEP, Tan
Jacket Diameter	0.098 in [2.49 mm

5 ms led r Clad Steel, Silver Plated Copper Braid an 0.098 in [2.49 mm]

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

Fairview Microwave

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Connectors

Description	Connector 1	Connector 2	-
Туре	FAKRA Jack	FAKRA Jack	-
Configuration	Straight	Right Angle	_
Impedance	50 Ohms	50 Ohms	-
Contact Material & Plating	Phosphor Bronze, Gold	Phosphor Bronze, Gold	-
Dielectric Type	Teflon	Teflon	-
Outer Cond Material & Plating	Brass, Nickel	Brass, Nickel	-
Body Material & Plating	Plastic, Paint	Plastic, Paint	-
Mechanical Specification N	otes:		
*All cable assemblies have	a length tolerance of 1.	5% or ± 3/8", whichever	r is greater.
vironmental Specificat Temperature Operating Range		+80 deg C	
ompliance Certification	s (see product page for o	current document)	
otted and Other Data Notes: • Values at 25°C, sea level.			
ow to Order			
Part Number Configuration	: FMO	CA1340Z - xx u	ıu
			cm = Centimeters
			 blank> = Inches
		l	Length
	2 = 12 inches long cable 00cm = 100 cm long cab		

Water Blue FAKRA Jack to FAKRA Jack Right Angle Cable Using RG316 Coax from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: Water Blue FAKRA Jack to FAKRA Jack Right Angle Cable Using RG316 Coax FMCA1340Z

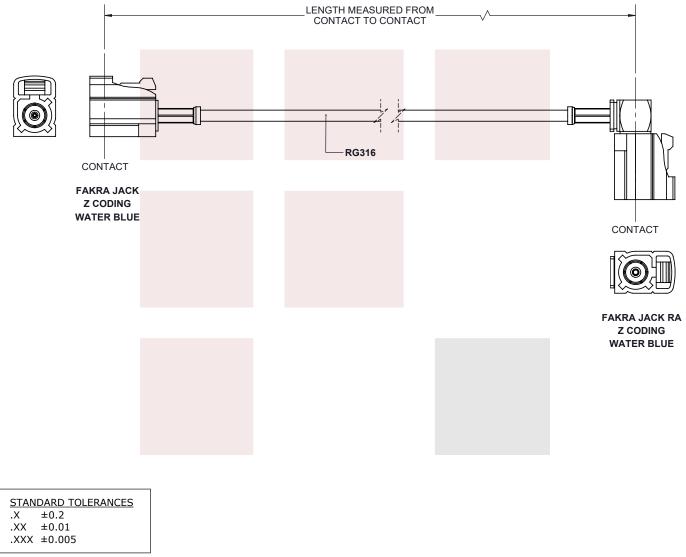
URL: https://www.fairviewmicrowave.com/fakra-jack-ra-fakra-jack-cable-rg316-coax-fmca1340z-p.aspx

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

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*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

an INFINIT [®] brand	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].						
Water Blue FAKRA Jack to FAKRA Jack Right Angle Cable Using RG316 Coax	DWG NO FMCA1340Z				CAGE CODE 3FKR5		
	CAD FILE 09/21/19	SHEET 1 OF 1	SCAL	E N/A	SIZE A	7361	

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