

Product Name: SMA cable assembly – SMA connector to 2 pin Socket (0.1" - 2.54mm pitch) cable assembly

Product Description: RG174 Coax cable assembly with Standard SMA connector to 2 pin socket connector. Maximum attenuation of 0.53dB , with 12pF capacitance.

20u" Gold plated socket pins mating with any standard 0.025" (0.63mm) square or round header

Socket Pitch: 0.1" (2.54mm)

SMA : 35u" gold plated SMA (core)

An approved cable assembly for Keysight (Agilent) ≤ 2GHz **Infiniium S-Series** oscilloscope, and **N7020A** Power Rail Probe and other network analyzers and test equipment

Application: Complementing Keysight (Agilent) Tektronix and Lecroy scope, test equipments ZX20x series breakout adapters , or any general testing needs.
Converting SMA connector to 2 pin socket

Mates with : Header posts with 0.025" (0.63mm) SQ pin header with post length 0.23" (5.83)
Header pitch: 0.1" (2.54mm)
SMA connector mates with standard SMA connector, please see ordering information.

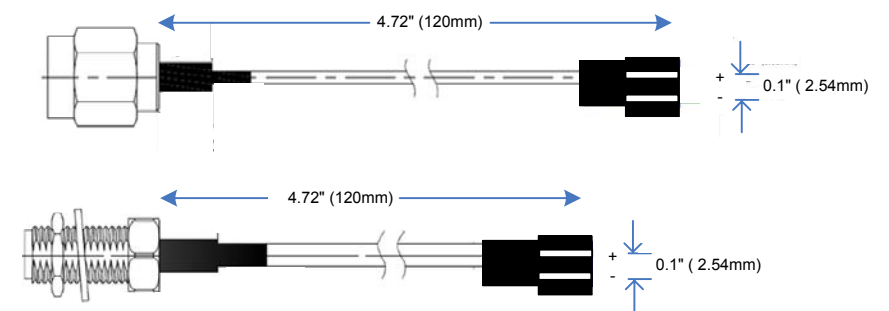
Coax Cable information:

Type: RG174
Attenuation: (dB/m): 0.53dB* - 4.4dB/m
Current Rating: 5A
Capacitance: 12pF* - 101pF/m

* Applies to ZX00SMAS-x

Socket : 20u" gold plated , 0.1" (2.54mm) pitch

Approval: ZX00SMAS-P is an approved cable assembly for the following Keysight (Agilent) products:
1- Approved Keysight (Agilent) cable assembly for ≤ 2GHz Infiniium S-Series oscilloscope.
2- Approved Keysight (Agilent) cable assembly for use with N7020A Power Rail Probe.

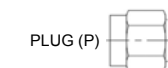


ZX00SMAS-P is an approved Keysight (Agilent) cable assembly for ≤ 2GHz Infiniium S-Series oscilloscope, and N7020A Power Rail Probe, network analyzers and test equipment

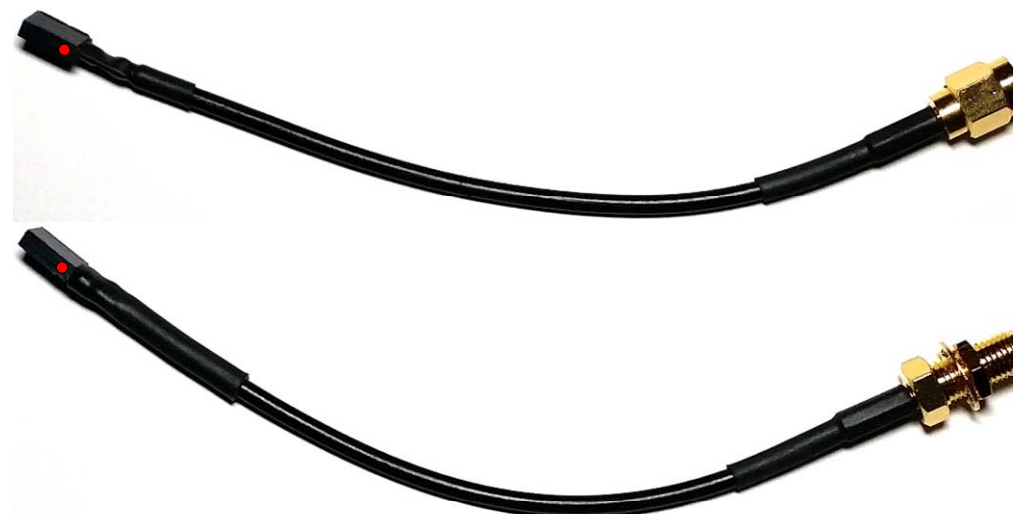


Ordering INFO:

Part Number
ZX00SMAS-X options
J : SMA Jack (Standard)
P : SMA Plug connector



Note
ALL ZEBAX products are RoHS compliant and Lead Free unless otherwise indicated.



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SPECIFIED DIMENSIONS ARE INCHES (MM). ROHS COMPLIANT	ASSEMBLY DRAWING	
	ITEM: ZX00SMAS-J / -P	
DESCRIPTION: SMA to 2 pin socket cable assembly- Infiniium S-Series oscilloscope, N7020A Power Rail Probe		
CHECKED: M. MARINA	DRAWN: SLAVIK	REVISION: 1.0
		SHEET: 1 OF 1

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