



Datasheet

CAB.955

Description: N Type Jack with O-Ring to 100mm (3.93") RG-316 SMA(M)ST PLUG

Features:

Cable Assembly N Type Jack with O-

SMA(M)ST PLUG

100mm RG-316 cable

RoHS & Reach Compliant



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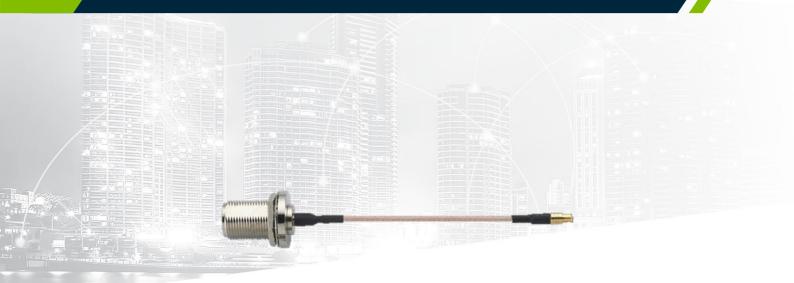
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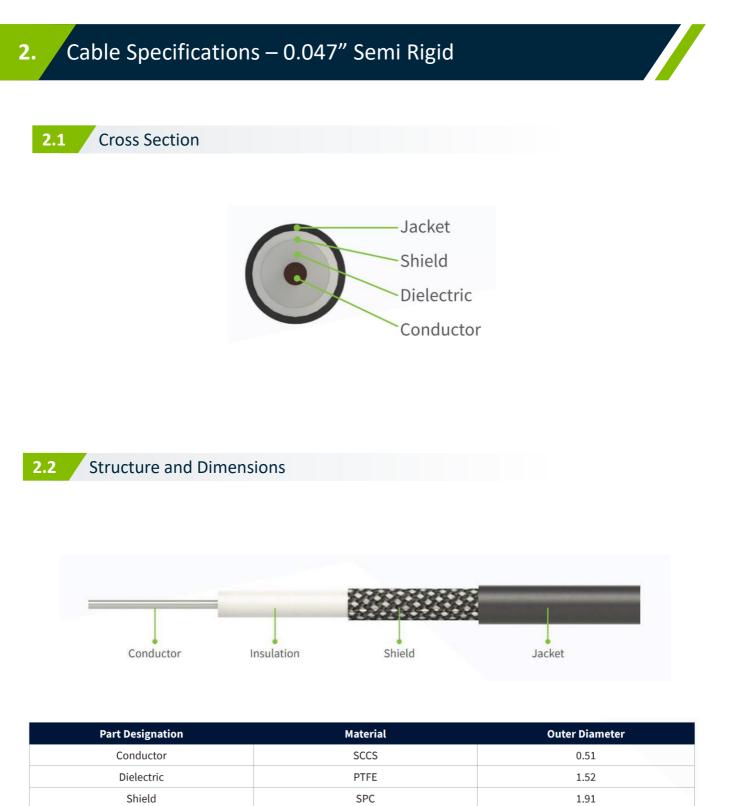
1. Introduction



The Taoglas CAB.955 is a RG-316 cable of 100m length with SMA female bulkhead connector and N Type Jack with O-Ring. As one of a great range of Taoglas' standard cables the CAB.955 is ideal for use by worldwide RF professionals. Taoglas also provides <u>custom cables</u> through our Cable and Connector Division. When a custom cable is required this is the perfect tool for building your own cable variant.

Taoglas provides customized length and connector variants subject to MOQ. Contact your regional Taoglas customer support team for further details.





FEP

Jacket

2.49 ± 0.08

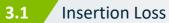


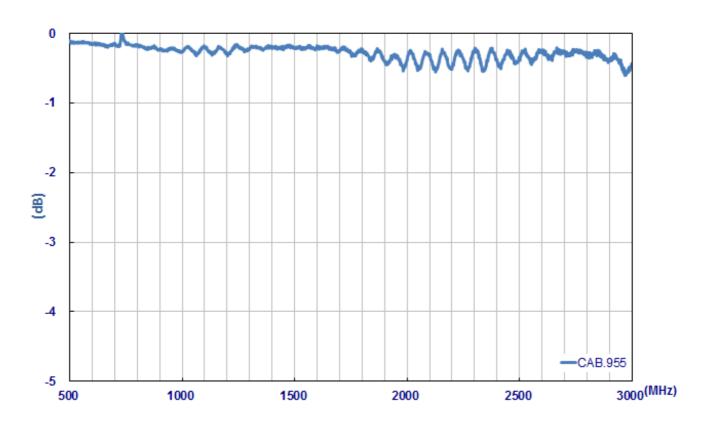
2.3 Cable Specifications

10F°C 201/	
105°C 30V	
3000 MEGA OHM-KM Min.	
302 OHM/KM/20°C Max.	
AC 1.0 KV/minute	
5 KV	
50 +/- 3 Ohms	
96 +/- 3 pF/m	
69%	
Max 1.3	
2GHz 1.35	
2.4GHz 1.5	
3GHz 1.62	
4GHz 1.91	
5GHz 2.2	
6GHz 2.7	

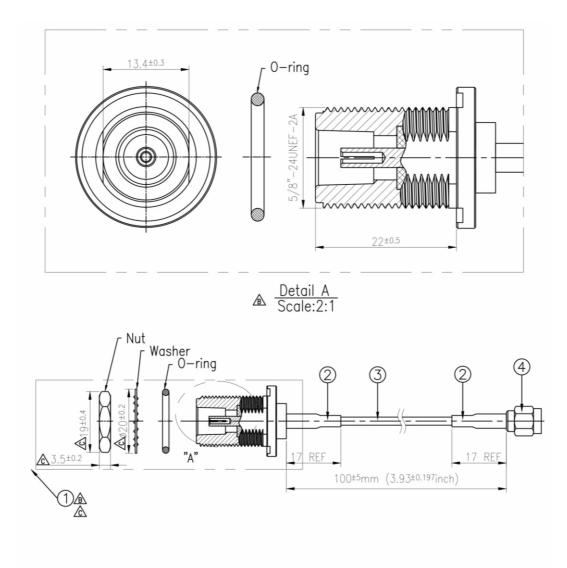












NOTES:

 All material must be RoHS compliant.
Open/short, insertion loss QC required.
The connectors have a fixed orientation to each other.

	Name	P/N	Material	Finish	QTY
1	N Type(F)BKST	201221D01009BA	Brass	Ni Plated	1
2	Heat Shrink Tube	001315C020000A	PE	Black	2
3	RG-316 Coaxial Cable	301615C000000A	FEP	Brown	1
4	SMA(M) ST	200219K010000A	Brass	Au Plated	1

4.



Changelog for the d	atasheet
SPE-13-8-082- CAB	.955
Revision: B	
Date:	2023-03-30
Notes:	Drawing updated
Author:	Cesar Sousa

Previous Revisions

Revision: A (Origina	l First Release)
Date:	
Notes:	Initial Release
Author:	





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