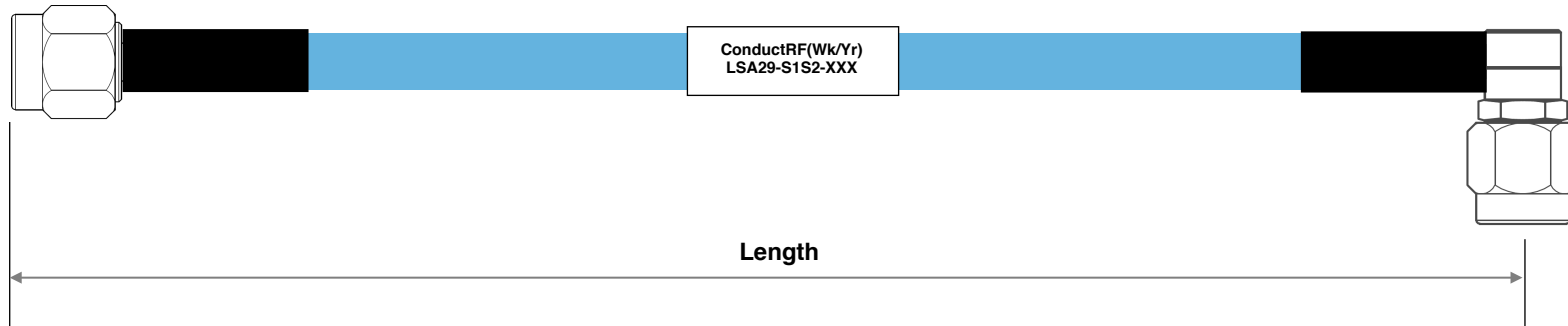


Notes:

1. Only RoHS Compliant Processes and Materials used for this assembly.
2. Marking to Contain "ConductRF" & WK/YR Date Code with ConductRF #, BLACK Text, WHITE Tube.
3. Single Centered Marker up to 15'(4.5M), Two Markers 12"(30cm) from ends for lengths over 15'(4.5M)
4. Cables to be Sweep Tested to Max frequency with Hi-Point Data Stored.




ConductRF # (XXX)	Length	Max. Insertion Loss(dB) - Typ		
		6GHz	12GHz	18GHz
S12	12"	0.55	0.81	1.03
S16	16"	0.67	1.00	1.26
S18	18"	0.73	1.09	1.38
S24	24"	0.91	1.36	1.73
S36	36"	1.28	1.91	2.43
S48	48"	1.64	2.45	3.13
S55	55"	1.85	2.77	3.54
S60	60"	2.00	3.00	3.84
VSWR Typ.		1.18:1	1.23:1	1.33:1

Part No. Configurator - XXX

FXX = Length in Feet (eg F03=3ft)
 SXX = Length in Inches (eg S18=18")
 XMX = Length in Meters (eg 2M5=2.5m)
 CXX = Length in CM (eg C50=50cm)

ITEM	DESCRIPTION	MATERIALS	FINISH
5	Label	Shrink Tube	White
4	Strain Relief	Shrink Tube	Black
3	Flexible Spiral Coax	SS402	Blue FEP
2	SMA R/A Male	PSM22A-A29G01	Pass. SS
1	SMA Straight Male	PSM12B-A29G01	Pass. SS

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: Low Loss 0.141" Flexible SMA M to R/A SMA M- 18GHz				
2	Updated Data Table		DG	10/28/19	Remarks:	Originated: 08/18/14	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: LS		Sheet 1 of 1
1	Pre-Release		DG	05/11/15		Dwg Ref: LSA29-S1S2				
					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: 2		Part No: LSA29-S1S2-XXX
REVISION HISTORY										