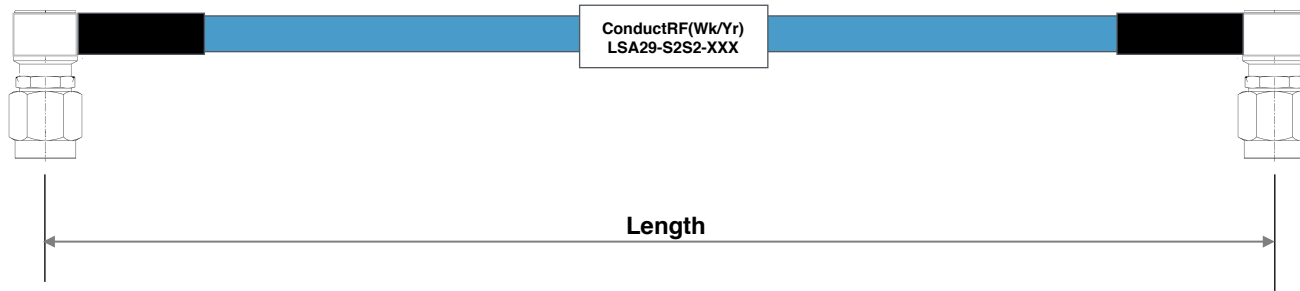


Notes:

1. Only RoHS Compliant Processes and Materials used for this assembly.
2. Marking to Contain "ConductRF", Part No. & WK/YR Date Code, Black Text.
3. Single Centered Marker up to 15'(4.5M), Two Markers 12"(30cm) from ends for lengths over 15'(4.5M)
4. Orientation of connectors $\pm 5^\circ$




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.		1.20:1	1.25:1	1.35:1

Part No. Configurator - XXX

FXX = Length in Feet (eg F03=3ft)
 SXX = Length in Inches (eg S18=18")
 MXM = 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	Coax Cable	A29SS	Blue FEP
2	Low Pro. R/A PSMA	PSM22A-A29G01	Passivated
1	Low Pro. R/A PSMA	PSM22A-A29G01	Passivated

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: Low Loss SMA R/A M to SMA R/A M - 18GHz				
3	Updated Loss table		DG	10/28/19	Remarks: 035/035/05	Originated: 08/18/14	ConductRF sales@ConductRF.com Tel: +1 978 374 6840	Range: LSA		Sheet 1 of 1
2	Updated Graphics		DG	08/05/19				Dwg Ref: LSA29-S2S2		
1	Pre-Release		DG	08/18/14						
REVISION HISTORY					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: 3	Part No: LSA29-S2S2-XXX	