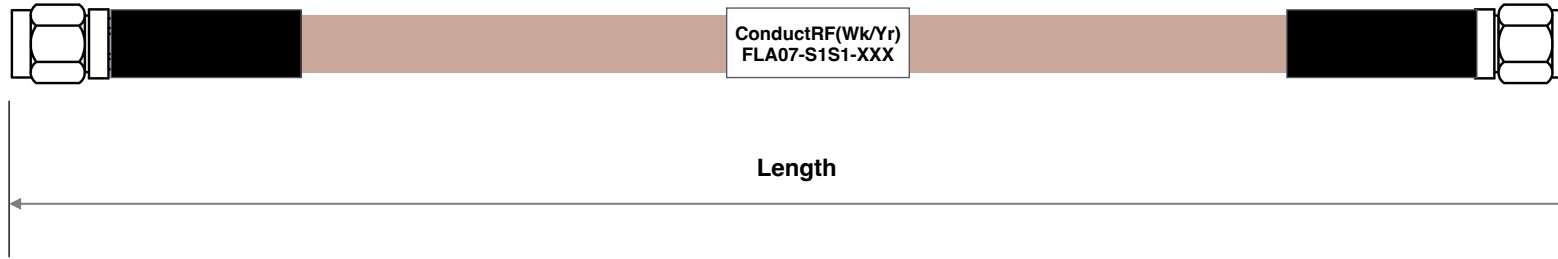


Notes:

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. Package in Bulk per PO

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		Insertion Loss (dB) Ref	
L	XXX	2GHz	6GHz
24"	S24	0.54	1.00
36"	S36	0.75	1.39
48"	S48	0.95	1.79
60"	S60	1.16	2.18
72"	S72	1.37	2.57
10ft	F10	2.20	4.14
VSWR		1.35:1(MAX)/Typ. <1.30:1	

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)

5	Strain Relief	FT.	As Needed	Shrink Tube	Black
4	Marker	FT.	As Needed	Shrink Tube	White
3	Coax Cable	FT.	As Needed	M17/128-RG142	Tan FEP
2	SMA Male	EA.	1	SAM11A-A07G01	Gold
1	SMA Male	EA.	1	SAM11A-A07G01	Gold
ITEM	DESCRIPTION	UOM	QTY	MATERIALS	FINISH

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: RG142 SMA Male to Male				
2	Updated Connector Choice		DG	08/12/22	Remarks: 04/04/10	Originated: 01/07/16	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: FLA	Sheet 1 of 1	
1	Pre-Release		DG	01/07/16				Dwg Ref: FLA07-S1S1		
REVISION HISTORY					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: 1	Part No: FLA07-S1S1-XXX	