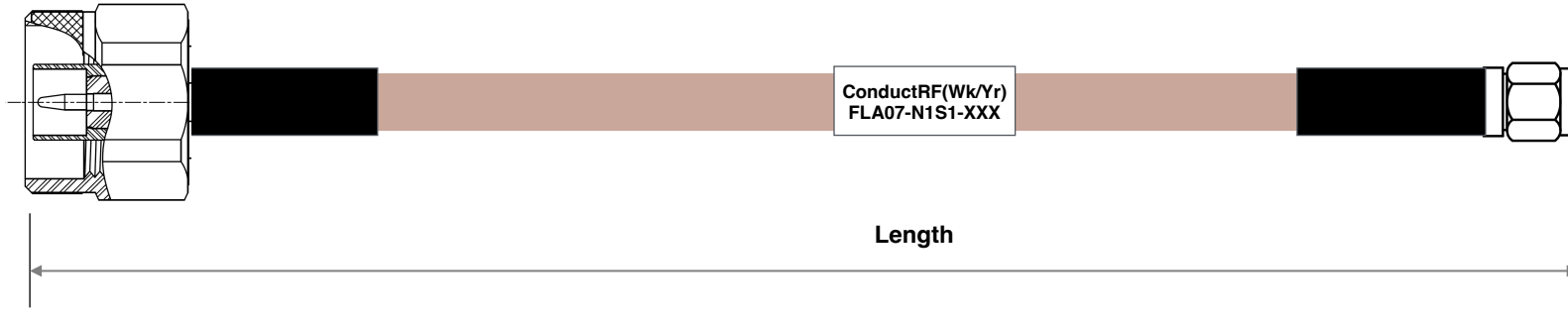


**Notes:**

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




		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	Type-N Plug	EA.	1	N5M11C-A07W01	Tri-Metal
ITEM	DESCRIPTION	UOM	QTY	MATERIALS	FINISH

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: <b>RG142 Type-N Male to SMA Male</b>			
1	Pre-Release		DG	08/12/22	Remarks: 04/04/10	Originated: 08/12/22	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840		
REVISION HISTORY					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: <b>1</b>	Part No: <b>FLA07-N1S1-XXX</b>