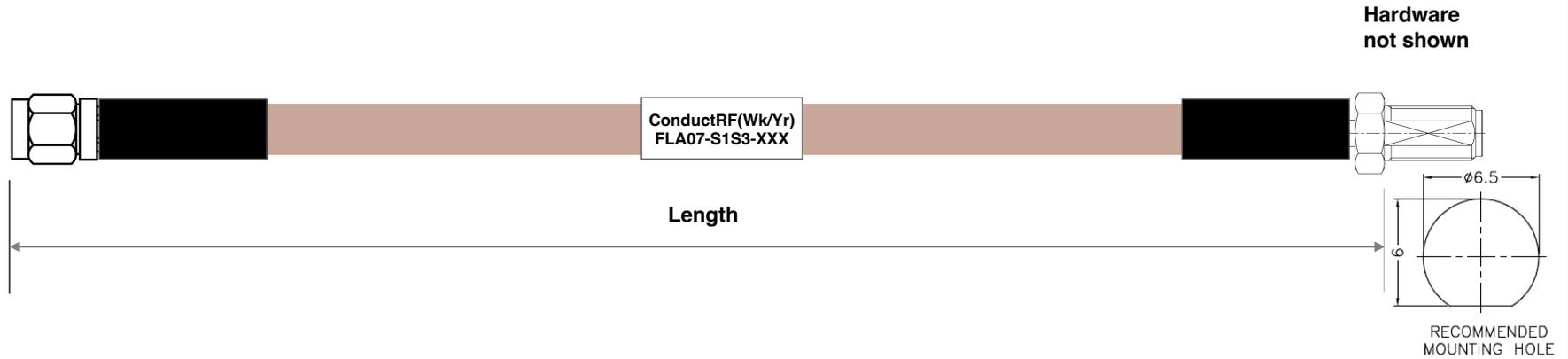


**Notes:**

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. Install Hardware prior to shipping
5. 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		1.40:1(MAX)/Typ. <1.35:1	

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 Bkhd Female	EA.	1	SAF31A-A07G01	Gold
1	SMA Male	EA.	1	SAM11A-A07G01	Gold
ITEM	DESCRIPTION	UOM	QTY	MATERIALS	FINISH

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: <b>RG142 SMA Male to Bkhd Female</b>		Range: FLA		Sheet 1 of 1		
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	Dwg Ref: FLA07-S1S3				
REVISION HISTORY					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: <b>1</b>	Part No: <b>FLA07-S1S3-XXX</b>			