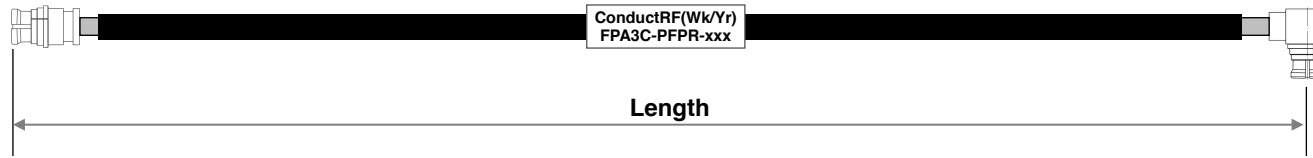


**Notes:**

1. Only RoHS Compliant Processes and Materials used for this assembly.
2. Marking to Contain "ConductRF", Date Code & Part No., Black Text.
3. Single Centered Marker on Cables of 6" and longer
4. Sweep Tested to validate Max VSWR @ Max Freq.
5. Store Hi-Point Data.



CRF #	Length	Typ. Insertion Loss(dB)		
		6GHz	12GHz	18GHz
S04	4"	0.54	0.77	0.95
S05	5"	0.64	0.90	1.11
S06	6"	0.73	1.03	1.27
S08	8"	0.91	1.29	1.58
S12	12"	1.27	1.81	2.22
S16	16"	1.64	2.32	2.85
S18	18"	1.82	2.58	3.17
S24	24"	2.36	3.36	4.13
VSWR Max.		1.65:1		

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
4	Marker	Shrink Tube	White
3	0.047" Cable	A33RFJ	Blk FEP
2	SMP R/A Female	PPF22D-A33G01	Gold
1	SMP Str. Female	PPF13A-A33G01	Gold

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: SMP Female - R/A Female - Flex 0.047" 18GHz			
1	Pre-Release		DG	02/12/21	Remarks:	Originated: 02/12/21	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: FPA Sheet 1 of 1	
					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Dwg Ref: FPA33-PFPR	
REVISION HISTORY						Rev: 1	Part No: FPA3C-PFPR-xxx		