

SPECIFICATION SHEET
JFW MODEL 016-939-XX
CABLE ASSEMBLY

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RF Connectors	Precision F male Push-on to Precision F male Push-on
Frequency Range	DC-3 GHz
Impedance	75 Ohms nominal
Cable Type	0.141" Diameter Flexible Semi-rigid (Inner conductor is Copper and Silver plated steel. Dielectric is PTFE. Outer conductor is a tin plated copper braid with 100% shield coverage.)
VSWR	1.1:1 maximum DC-1 GHz 1.2:1 maximum 1-3 GHz < 1.05:1 typical @ 1 GHz < 1.10:1 typical @ 3 GHz
RF Input Power	250 Watts average @ 1 GHz 100 Watts average @ 3 GHz
Physical Size	See outline drawing 092-7144

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	11/04/2011		TRS 11/04/2011				