

## Low PIM DIN 7/16 Female to DIN 7/16 Female Adapter

### Configuration

Connector 1	DIN 7/16 female standard polarity
Connector 2	DIN 7/16 female standard polarity
Mounting Method	None
Body Style	Straight

### Electrical & Environmental

Frequency Range	DC-6GHz
Impedance	50 ohm
VSWR	≤1.1(DC-3GHz); ≤1.25(3-6GHz)
PIM (Intermod)	-160dBc min with 2×20W tones at 1800MHz@25°C
Operating Temp	-40°C-+155°C
RoHS	Compliant

### Mechanical

Connector Body	Ternary alloy plated brass
Center Contact	Silver plated brass
Insulator	PTFE

### Drawing (mm)

