

7 dB Cavity Coupler N-Type

Broadband RF cavity Coupler for use in In-Building RF distribution Systems.

Physical Properties	
Length	158.0 mm
Width	58.0 mm
Height	16.5 mm
Finish	Black
Connector	N-Type
Oppering Temperature	-25~+65 °C

Electrical Properties	
Coupled Loss	7 dB
Frequency Range	800-3000 MHz
Splitting Loss	$\Re \leq 1.2 \text{ dB}$
VSWR	$\Re \leq 1.2$
PIM 3rd Order	$\Re \leq -120 \text{ dB}$
Power Rating	100 W