

DP 75 / 105
DP 100 / 105
DP 160 / 105
DP 300 / 105
DP 450 / 105
DP 900 / 105

DESCRIPTION

- high selective quarter wave resonator
- applicable for suppression of interferences
- applicable for combiners or duplexers

**TECHNICAL SPECIFICATION**

Type		DP 75/105	DP 100/105	DP 160/105
Frequency band	MHz	60 ÷ 90	70 ÷ 110	140 ÷ 180
Insertion loss	dB	adjust. 0.5 ÷ 3		
Temperature range	°C	-40 ÷ +60		
Maximum input power / insertion loss	W / dB	200 / 0.5 125 / 1 75 / 2		
Weight	kg	6	5	3
Dimensions w x h x d	mm	105 × 1340 × 105	105 × 1170 × 105	105 × 610 × 105
Connectors		type "N" – female		

Type		DP 300/105	DP 450/105	DP 900/105
Frequency band	MHz	300 ÷ 400	380 ÷ 500	780 ÷ 1000
Insertion loss	dB	adjust. 0.5 ÷ 3		
Temperature range	°C	-40 ÷ +60		
Maximum input power / insertion loss	W / dB	200 / 0.5 125 / 1 75 / 2		
Weight	kg	2	2	1.5
Dimensions w x h x d	mm	105 × 320 × 105	105 × 270 × 105	105 × 200 × 105
Connectors		type "N" – female		

