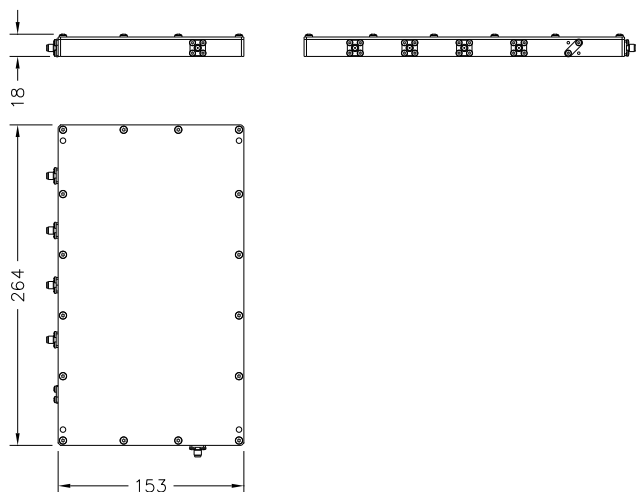
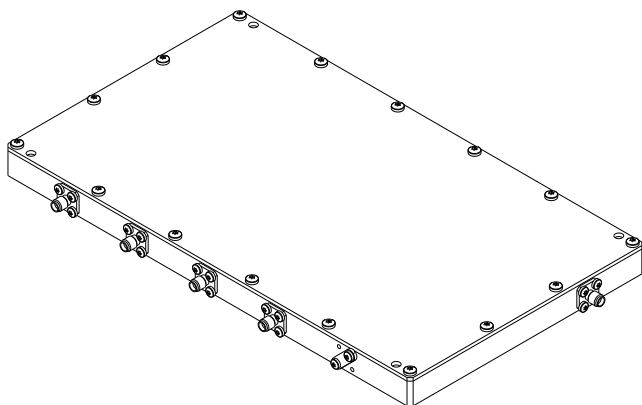


FM 4-Way Progressive Splitter

PS4F



FEATURES

- Progressive Power-Combination
- Flat Frequency Response
- Matched Multicouplers: MH-Series
- 10-Year Warranty

SPECIFICATIONS

Code / Revision	C-PS4F / A
Matched Multicoupler	C-MH4P60F
Frequency Range	87.5-108 MHz
Max RMS Input Power ⁽³⁾	5.0 W
	10.0 W (With N Female Connectors)
Insertion Loss	< 8 dB
Return Loss (VSWR)	> 20 dB (1.22)
Isolation	> 20 dB
Amplitude Balance	< ±0.25 dB
Phase Response	Complementary to MH4P60F
Max Operating Temperature (Body)	65 °C (149 °F)
Environmental Conditions	-5 to +55 °C (+23 to +131 °F), IP60
Dimensions / Weight ⁽¹⁾	153x264x18 mm / 1.1 kg
Connectors ⁽⁶⁾	1x 12 mm Input D-PC12A SMA Female (Default) D-PC12C N Female 4x 12 mm Outputs D-PC12A SMA Female (Default) D-PC12C N Female

⁽¹⁾ Approximate, default configuration ⁽³⁾ Altitude < 1500 m (4.900 ft.), Free air, Ambient temp. <30 °C (86 °F) ⁽⁶⁾ Other Connections available

