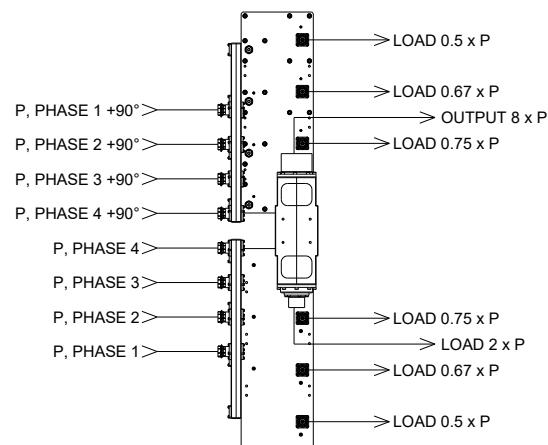
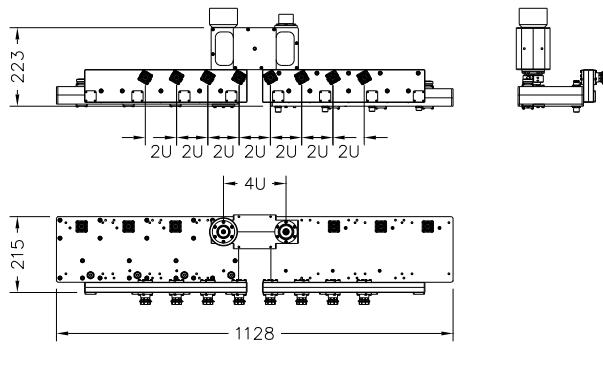
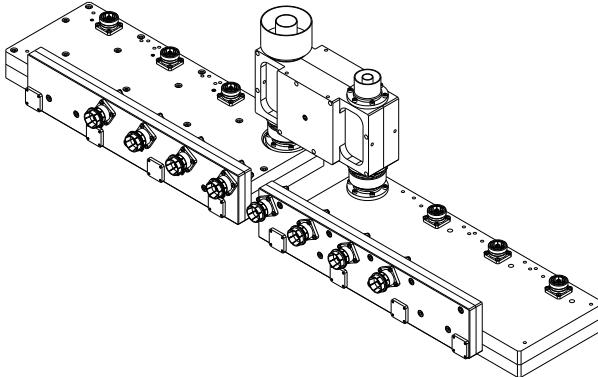


8-Input Progressive Multicoupler

MH8P60RC



FEATURES

- 8-Input
- Progressive Power Combination System
- 2U Unified Connector Spacing
- Interchangeable Connector System
- Driving Splitter: PS Series (Optional)

OPTIONS

- Liquid Cooled Integrated Loads
- Output on the Left
- Loads on the Left

SPECIFICATIONS

Code / Revision	C-MH8P60RC / A
Frequency Range	450-800 MHz
Max RMS Input / Output Power	2.5 kW / 20.0 kW @ 450 MHz
No. of Inputs	8
Connector Spacing	2U
Return Loss / VSWR	> 25 dB / < 1.12
Isolation	> 30 dB
Amplitude Response	-9.20 ±1.2 dB
Max Operating Temperature	65°C (149°F)
Environmental Conditions	-5 to +55°C (+23 to +131°F), IP60
Dimensions / Weight ⁽¹⁾	1128x215x223 mm / 28 kg (62 lb.)
Connectors ⁽²⁾	14x 32 mm Inputs (8x); Loads (6x) D-PC32E 7-16 Female (Default) D-PC32F 7-16 Male D-PC32G 7/8" FastLine Socket D-PC32H 7/8" EIA FastLine Flange D-PC32I 7/8" FastLine Plug D-PC32IO 7/8" Quick Plug 1x 64 mm Load D-PC64J 1+5/8" FastLine Socket (Default) D-PC64K 1+5/8" EIA FastLine Flange 1x 100 mm Output D-PC100M 3+1/8" FastLine Socket (Default) D-PC100N 3+1/8" EIA FastLine Flange D-PC100O 3+1/8" FastLine Plug D-PC100P 4+1/2" FastLine Socket D-PC100Q 4+1/2" EIA FastLine Flange
Options ⁽²⁾	O-TML.01 Integrated Liquid Cooled Loads O-TMZ.01 Output on the Left O-TMZ.02 Loads on the Left Liquid Cooling Interface ⁽²⁾ 3/8" NPT Male Coolant / Liquid Flow Glycol and Water 10 l/min (2.6 gal/min)

⁽¹⁾ Default configuration ⁽²⁾ Other Connectors available