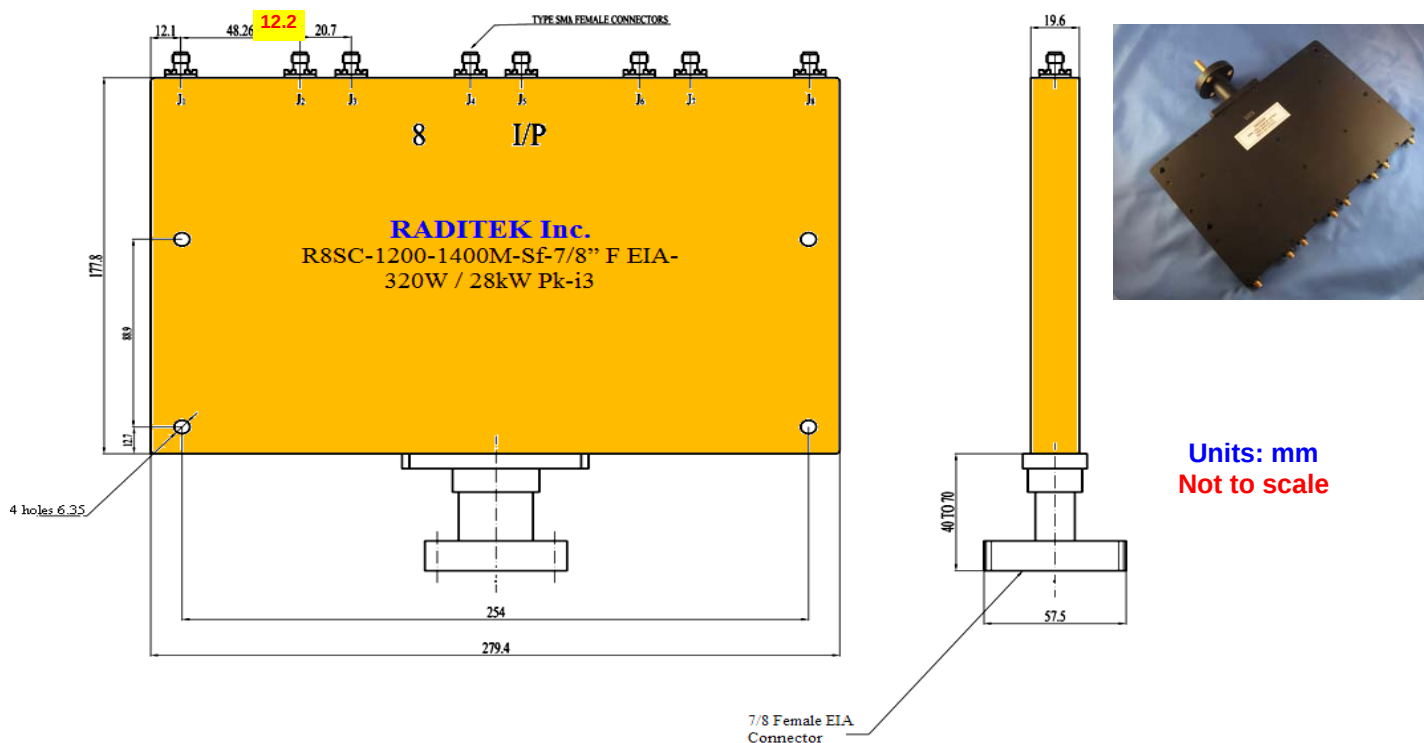


8-Way Splitter-Combiner, 1200-1400MHz, 400Watts SMA Female to 7/8" Female EIA Connectors, 28KiloWatts Peak Power



Order Examples:

R8SC-1200-1400M-Sf-7/8" F EIA-320W / 28kW Pk-M1-i3

Description: (8-Way Combiner, 1200-1400MHz, SMA Female input Connector, 7/8" EIA output connector, Input power 40Watts average, 3.5Kilowatts peak power, Output power 320Watts/ 28KiloWatts Peak Power, Model 1)

R8SC-1200-1400M-Sf-7/8" F EIA-400W / 20kW Pk-M2-i3

Description: (8-Way Combiner, 1200-1400MHz, SMA Female input Connector, 7/8" EIA output connector, Input power 70Watts average, 3.5Kilowatts peak power, Output power 400Watts/ 20KiloWatts Peak Power, Model 2)

Specifications	M1-320W Average 28kW Pk	M2-400W Average, 20kW Pk	Units
Frequency	1200-1400	1200-1400	MHz
VSWR	1.2	1.2	:1 max
Insertion loss	0.5	0.5	dB max
Isolation	20 (Adjacent Ports) 25 (Nonadjacent Ports)	20 (Adjacent Ports) 25 (Nonadjacent Ports)	dB min
Phase balance	±1.5 (Port to Port)	±1.5 (Port to Port)	°
Input Power (Average)	(40), 3.5kW peak	(70), 3.5kW peak	Watt
Output Power (Average)	(320), 28kW Pk	(400), 20kW Pk	Watt
Connector	Input: SMA female Output: 7/8" Female EIA Connector	Input: SMA female Output: 7/8" Female EIA Connector	
Basis Material	Aluminum	Aluminum	

R8SC-1200-1400M-Sf-7/8"EIA-400W-28kW Pk-i3

Specifications may be subject to change

04/06/12

WORLD HQ: 1702L Meridian Ave. Suite 127, San Jose, Ca 95125, U.S.A.

Tel: (408) 266-7404

FAX: (408) 266-4483

WEB: www.raditek.com

E-mail: sales@raditek.com