



Designed for Future X Band Radar systems requiring SWaP and customized for Naval Warships, this circulator is part of the transceiver that provides horizon search and track, surface search and track and missile communication links.

Features and Benefits

- Maritime conditions
- SWaP
- Low loss
- High Forward and Reverse Power Handling
- Temperature Stable

Specifications

Frequency	9-10 GHz
Insertion loss	0.5 dB
VSWR	1.35:1
Isolation	20 dB
Power	25W PEAK, 5W AVG
Temperature	-40°C to 95°C
Size	.350" x .358" x .191"

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