# Product brochure Radar components

#### **Categories**

- Magnetrons

- Limiters

- Front ends

#### **Suitable for**

- Radar for Coastal Surveillance
- Radar in Vessel Traffic Systems
- Ground Movement Radar







## Radar components

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Specialized in the global distribution of marine radar spare parts and marine products like power voltage converters, antennas, nautic monitors and batteries.

Specifications are subject to change without notice.

AEP Marine Parts is not responsible for typographical errors or obsolescence of products.



## Magnetrons

#### **Limiters and front ends**

Specially designed components for radar systems onshore. In order to meet the demand of the required specifications with the accustomed high quality.

#### **Applications**

All products shown at the following page are mainly for the following applications:

- Radar for Coastal Surveillance
- Radar in Vessel Traffic Systems
- Ground Movement Radar on airports

#### Official global distributor

For we have many years of experience in distributing magnetrons and other microwave components, you can count on our expertise. You can get reliable replacement parts for all commonly used radar systems, or we design for you the needed parts for new and / or obsolete spares.



Limiters





Front ends



## Choose your radar component

### Which radar component can I order?

	Туре	Frequency (Mhz)	Power (kW)
Magnetrons	MG5494	8870 - 8930	25
	MG5230T	9140 - 9200	25
	MG5497T	9210 - 9240	25
	MG5239T	9345 - 9405	25
	MG5242T	9380 - 9440	25
	M5089T	9415 - 9460	25
	MG5265T	9455 - 9455	25
	MG5231T	9460 - 9520	25
Limiters	B3LT16104	8800 - 9000	30
	B3LT16124	8800 - 9000	30
	B3LT16144	8800 - 9030	55
	B3LT16140	9060 - 9260	25
	B3LT16155	9100 - 9300	60
	B3LT16114	9300 - 9500	50
	B3LT16168	9300 - 9500	60
	B3LT16125	9300 - 9500	70
	B3LT16122	9380 - 9570	70
	B3LT16164	9400 - 9600	25
	B3LT16113	9690 - 9790	50
Front ends	B3RX1657	8800 - 9000	
	B3RX1623	9000 - 9200	
	B3RX1631	9100 - 9300	
	B3RX1624	9300 - 9400	
	B3RX1640	9300 - 9500	
	B3RX1632	9320 - 9500	
	B3RX1654	9420 - 9560	

Check out our "radar product guide" for microwave components suitable for navigation on board of ships.





# **Quick delivery**

**Strategically located warehouses** 







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