

# The New Wave is Approaching



## Solutions for **5G** & mmWave Applications

**KRYTAR** specializes in the design and manufacturing of ultra-broadband, high-performance microwave components and test equipment. Our products cover DC to 67.0 GHz and are the ultimate solution for the emerging designs and test and measurement applications for 5G and mmWave. The broadband design expertise at KRYTAR has created unique new designs, several of which are patented. KRYTAR has applied these designs to consistently introduce technologically advanced products with superior electrical performance and ruggedness.

- ❑ **Directional Couplers**
- ❑ **Power Dividers**
- ❑ **3 dB 90 Degree Hybrid Couplers**
- ❑ **3 dB 180 Degree Hybrid Couplers**
- ❑ **Beamforming**

# KRYTAR Solutions for 5G & mmWave Applications

## Directional Couplers



- ❑ Model 101050013
- 1.0 to 50.0 GHz Frequency
- 13 dB Coupling
- 2.4 mm Female Connectors

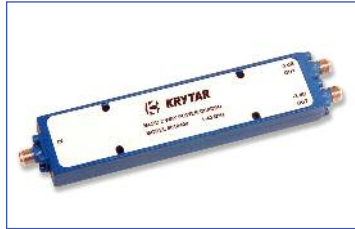


- ❑ Model 101065013
- 1.0 to 65.0 GHz Frequency
- 13 dB Coupling
- 1.85 mm Female Connectors



- ❑ Model 102046013
- 2.0 to 46.0 GHz Frequency
- 13 dB Coupling
- 2.4 mm Female Connectors

## Power Dividers



- ❑ Model 6010400
- 1.0 to 40.0 GHz Frequency
- MLDD
- 2.4 mm Female Connectors



- ❑ Model 6010400K
- 1.0 to 40.0 GHz Frequency
- MLDD
- K Female Connectors



- ❑ Model 6030450
- 3.0 to 45.0 GHz Frequency
- MLDD
- 2.4 mm Female Connectors

## 3 dB 90 Degree Hybrid Couplers



- ❑ Model 3040440
- 4.0 to 44.0 GHz Frequency
- 3 db Coupling
- 2.4 mm Female Connectors



- ❑ Model 3100400
- 10.0 to 40.0 GHz Frequency
- 3 db Coupling
- 2.4 mm Female Connectors



- ❑ Model 3100400K
- 10.0 to 40.0 GHz Frequency
- 3 db Coupling
- K Female Connectors

## 3 dB 180 Degree Hybrid Couplers



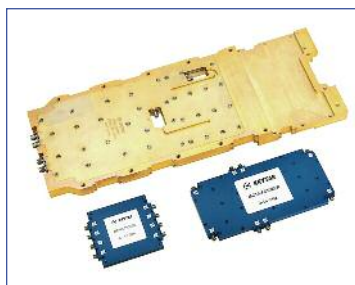
- ❑ Model 4100400
- 10.0 to 40.0 GHz Frequency
- 3 db Coupling
- 2.4 mm Female Connectors



- ❑ Model 4100400K
- 10.0 to 40.0 GHz Frequency
- 3 db Coupling
- K Female Connectors

## Beamforming

- Custom Designs
- Ultra-Broadband
- Form-Fit-Function Designs
- Network Solutions



Offering more than 200 standard off-the-shelf components, KRYTAR is able to quickly meet your needs with in-stock deliveries on our most common products.