

# Hybrid Coupler

Hybrid Coupler  
2 in 2 out

## Product Classification

Type Hybrid Coupler

## General Specifications

Connector 7/16(DIN)-female

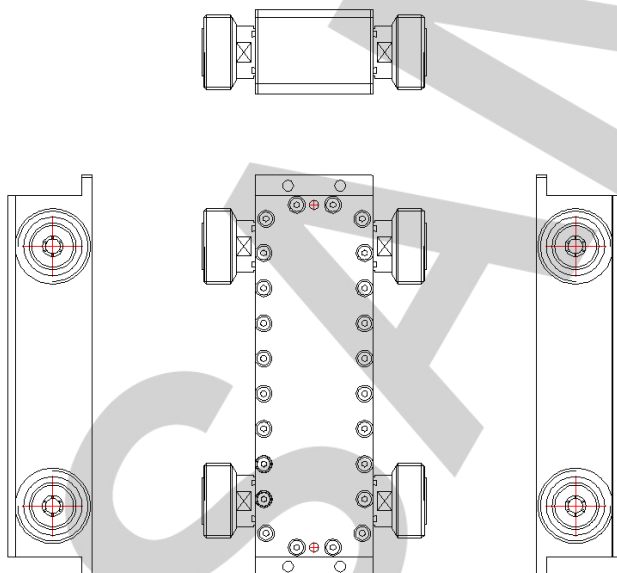
## Electrical Specifications

Frequency Range(MHz) 698-2690  
Insertion Loss  $3.1 \pm 0.5\text{dB}$   
Isolation  $\geq 20\text{ dB}$   
VSWR  $\leq 1.25$   
PIM3 (2\*43dBm)  $\leq -160\text{dBc}$   
Impedance( $\Omega$ ) 50

## Environmental Specifications

Operating Temperature( $^{\circ}\text{C}$ ) -25~+65  
Waterproof Grade IP65(Outdoor)  
Relative humidity  $\leq 95\%$   
RoHS Compliant

\*The picture is just for reference.



7/16 type