2 element Yagi 420 - 470 MHz



DESCRIPTION

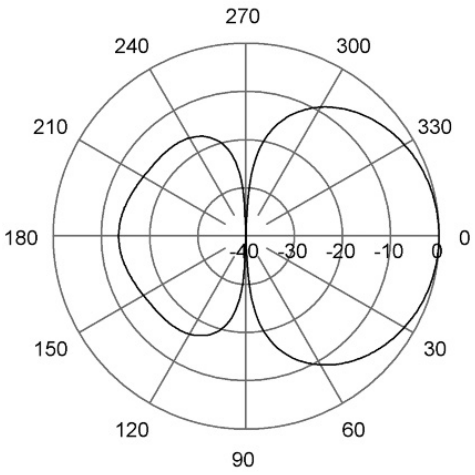
- A 2-element UHF Yagi antenna for PMR/Trunked Radio, Broadcast and extended range VHF Aircraft Band applications.
- Produced to the highest quality standards, these robust antenna designs will ensure reliable operation in harsh environmental conditions.
- Former Jaybeam brand product.

SPÉCIFICATIONS

Électrique FR	
Modèle	7039420
Fréquence	420 - 470 MHz
Puissance D'Entrée Max.	150 W
Polarisation	Linéaire (vertical et horizontal)
Largeur de faisceau: 3 dB plan vertical	75 °
Largeur de faisceau: 3 dB plan, horizontal	150 °
Impédance	50 Ω
Gain	3 dBd (5.2 dBi)
ROS	< 1.5:1
Rapport Avant-Arrière	> 12 dB
Protection Antistatique	Toutes les parties métalliques sont mises à la terre (le connecteur indique un court-circuit)

Mécanique FR	
Connexion(s)	N(f) sur le câble RG213 / U de 3 m
Matériaux	Boom, 32 mm dia. aluminium elements, 12.7 mm dia. aluminium balun, Fully moulded enclosure
Longueur	Environ 670 mm
Charge Du Vent	46 N (160 km/h)
Poids	Environ 1.2 kg
Support De Montage	3202078/68 + 3201079/00 (Ordered Separately)
Support De Montage Alternatif	0900912/00, 0302032/68, or 0300064/00 + U-Bolts to match mounting pipe diameter (Ordered Separately)

DIAGRAMME DE RAYONNEMENT

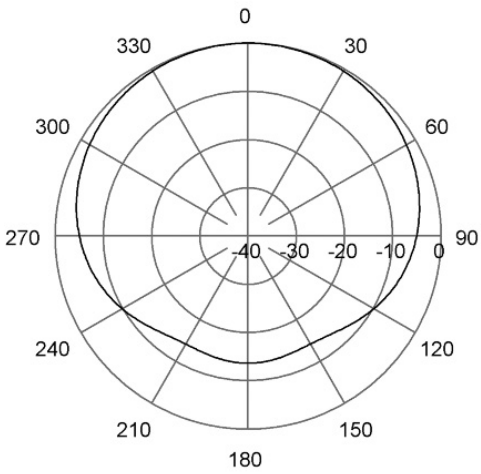


E-Plane | 445 MHz

COMMANDE

Model	N ° de produit.	Fréquence
2 element Yagi	7039420	420 - 470 MHz
Accessories		
Galvanised steel crossover bracket 32/50 mm	0900912/00	
Pressed steel cross clamp 2" x 1-1/4" (JBL73)	0302032/68	
Cast aluminium cross clamp, circular	0300064/00	
M8 x 50 mm (2") U-Bolts (1 Pair)	4884036/00	
M8 x 75 mm (3") U-Bolts (1 Pair)	4884076/00	
Fixed norstel / coupler clamp (cross clamp)	3202078/68	
Increasing sleeve	3201079/00	

DIAGRAMME DE RAYONNEMENT



H-Plane | 445 MHz