



Link do produktu: <https://airsup.eu/antena-ci-292-4-fm2-meter-extended-band-frequency-136-174-138-174-mhz-p-31760.html>



Antena CI 292-4 FM/2 Meter Extended Band Frequency 136-174 & 138-174 MHz

Numer katalogowy	21671060
Kod producenta	CI 292-4 FM
Kod EAN/Wewnętrzny	5900004994105

Opis produktu

Wider band covers popular VHF and FM frequencies. Designed to provide 2.5:1 VSWR or better over a bandwidth of 138-174 MHz. Features a high-strength die-cast 3-hole aluminum base. Radiating element is a straight tapered stainless steel rod suitable for bottom mounting. Overall height only 14.5 inches with BNC connector as standard. The CI 292-4 has been re-tested and upgraded to the new RTCA DO-160D environmental requirements

SPECIFICATIONS

Electrical

Frequency	138 to 174 MHz & 136 to 174 MHz
VSWR	2.5:1 @ 138 to 174 MHz 3.0:1 @ 136 to 174 MHz
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance	50 OHMS (nominal)
Power	50 Watts

Mechanical

Weight	0.5 lbs. maximum
Height	14.50 " maximum
Material	Die cast housing/stainless whip
Finish	Polyurethane enamel
Connector	BNC (female)

Environmental

Temperature	-55 ° C to +70 ° C
Altitude	50,000 '
Air Speed	250 Knots TAS @ 25,000 '

Federal Specifications

RTCA Environmental	DO-160D
Environmental Category	[D2X] ACB [R (C, C1) U (F, F1)] XWFDXSXXXXX [XX] X [XXXX] XAX
TSO FAA	C37d, C38d
RTCA MOPS	DO-186A

Connector

BNC	Standard
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Color

White	Standard
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Gasket

Gasket	B29205
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