



Link do produktu: <https://airsup.eu/antenna-ci-1085-20-l-vhfuhf-multi-function-dual-port-p-31752.html>



Antenna CI 1085-20-L VHF/UHF Multi-Function Dual Port

Numer katalogowy	21671052
Kod producenta	CI 1085-20-L
Kod EAN/Wewnętrzny	5900004914103

Opis produktu

Our sleek new VHF/UHF is a whole lot more than meets the eye. This single antenna in one radome holds no less than 5 different TSO's from the FAA.

The CI 1085 uses a popular footprint that contains ATCRBS Mode S Transponder/DME//UAT ADS-B and VHF communications.

No one has done this before. He today's crowded airframes we expect this design will be a welcome relief to installers everywhere.

And reduction of antenna count on aircraft will be welcomed by everyone.

Applications:

Fixed wing turbine powered aircraft. Some light jets. Consult your FBO or installation shop for best application information.

Frequencies Covered:

116-156 MHz VHF Comm

960-1220 MHz DME

978 MHz UAT/ADS-B

1030-1090 MHz ATCRBS Transponder/Mode S

SPECIFICATIONS

VHF Specifications

Frequency	116-156/960-1220/1030-1090/978
VSWR	3.0:1/2.0:1/1.5:1/1.7:1
Polarization	Vertical
Radiation Pattern	Omni Directional
RF Impedance	50 OHMS
Power Rating	VHF 40 Watts/L Band 1 KW Peak

Mechanical/Environmental

Weight	2.25 lbs
Finish	Polyurethane white paint
Connector	J1 BNC (F) 116-156 MHz J2 BNC (F) 960-1220/1030-1090 MHz



FAA TSO (incomplete systems)

C74d ATCRBS/Transponder
C66c DME
C112e ATCRBS/Mode S Transponder
C154c UAT/ADS-B
C169a VHF Comm
DO-160G

RTCA