

CDMA ANTENNA

CDMA antenna 450 MHz, FME(f), RG58/3 m, IP67, wall mount

AO-ACDMA-MA80

SECTRON company offers a wide portfolio of CDMA antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.



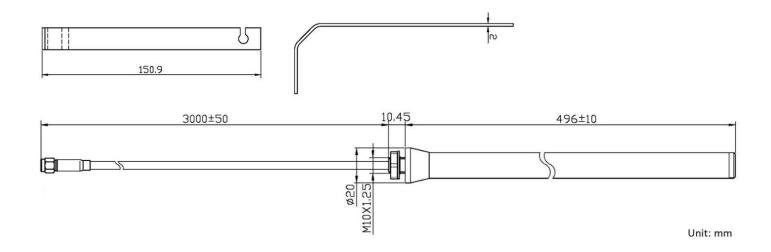
BENEFITS

- Easy installation
- Low VSWR
- High gain

FEATURES AO-ACDMA-MA80

Technology	CDMA
Frequency bands	450 MHz
Bandwidth	-
Gain	7 dBi
VSWR	<1.05:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	496 x Ø 20 mm
Weight	640.50 g
Operating temperature	-20 to +60 °C
Execution	External
Method of attachment	Screw
Cable type	RG58/U
The cable length	3 m
Connector type	FME(f)
IP Code	IP67
Certification	-

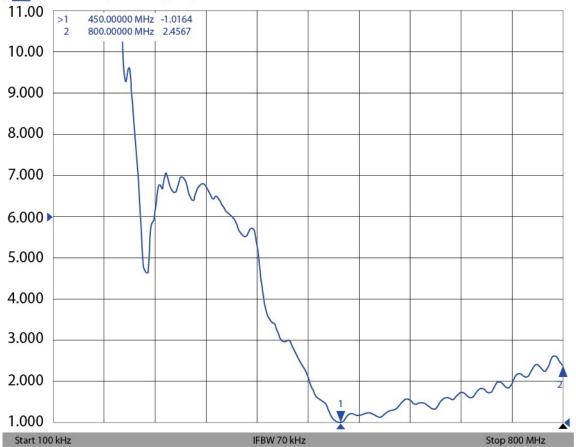
DRAWING



MEASURED GRAPHS AO-ACDMA-MA80

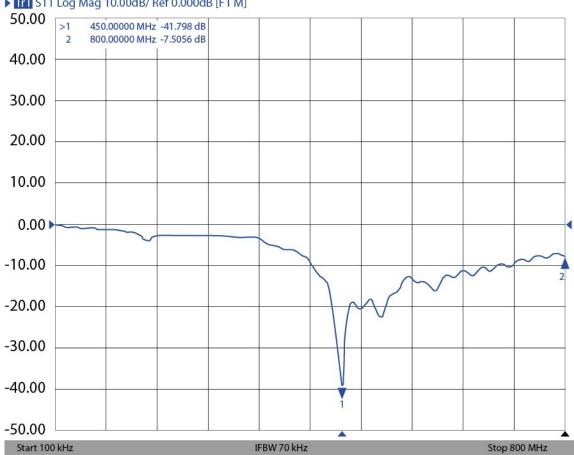
GRAPH-VSWR

▶ [7] S11 SwR 1.000/ Ref 1.000 [F1 M]



GRAPH-S11

▶ Tr1 S11 Log Mag 10.00dB/ Ref 0.000dB [F1 M]



VARIANTS AO-ACDMA-MA80 Different connector variants or cable lengths are available on request.

WWW.SECTRON.CZ

Tel.: +420 556 621 021

CONTACTS