

Stubby (FME) Antenna

2G/3G/4G/NB IoT/LTE-M (Cat-1)+ Antenna



Electrical Characteristics

Frequency (MHz)	700MHz ~ 2700MHz
V.S.W.R	<2.0
Gain (Zenith)	3dBi
Polarization	Vertical
Impedance	50Ω
Radiation	All Directional
Dimensions	115 x 8.5 mm

+ Contact HWM to confirm worldwide coverage of NB IoT and LTE-M (Cat-1)

Mechanical Characteristics

Connector	FME
Height	115mm
Mounting Method	Direct

Environmental Characteristics

Operating Temperature	-40°C ~ +85°C
Ingress Protection	IP68
Environmentally Friendly	ROHS Compliant



CLEAN WATER



GAS NETWORKS



AUTOMATED
METER READING

Product Code	AER8090
Connector	FME

The Stubby (FME) antenna is suitable only for above-ground applications.

For underground deployments please contact HWM for alternatives.



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