

External Antenna

SWE036

PN:SW20277EB56



General specification

Mounting type	Connector Mount
Connector type	SMA
Dimensions (mm)	116.0 x 22.0 x 5.3
Operating temperature	-40 °C ~ +85 °C

Antenna and electrical specifications

Standards	3G/2G
Frequency (MHz)	824~960, 1710~1990
VSWR	< 1.9, < 1.9
Peak Gain (dBi)	1.0~3.1, 3.8~5.7
Impedance (Ohm)	50
Polarization	Linear
Max. Input Power (W)	5

SWE037

PN:SW20284EB56



General specification

Mounting type	Connector Mount
Connector type	SMA-Male Standard (Right-Angle)
Dimensions (mm)	φ8 x 48.6
Operating temperature	-40 °C ~ +85 °C

Antenna and electrical specifications

Standards	4G/3G/2G/NB-IoT
Frequency (MHz)	698~960, 1710~2170
VSWR	< 5.0, < 10.0
Peak Gain (dBi)	-4.0~3.0, -0.5~3.5
Impedance (Ohm)	50
Polarization	Linear
Max. Input Power (W)	25

SWE038

PN:SZ20228WB56



General specification

Mounting type	Connector Mount
Connector type	SMA
Dimensions (mm)	φ13 x 193
Operating temperature	-40 °C ~ +85 °C

Antenna and electrical specifications

Standards	5G/4G/3G/2G//NB-IoT/CAT M1
Frequency (MHz)	600~960, 1400~2700, 3000~6000
VSWR	< 5.0, < 4.0, < 4.0
Peak Gain (dBi)	-3.0~4.5, 0.5~5.0, 0.5~5.0
Impedance (Ohm)	50
Polarization	Linear
Max. Input Power (W)	5