

Part Number : 2128601011
Product Description : 2.4GHz / 5GHz Wi-Fi/ Bluetooth Hinged External Antenna, with Reverse Polar SMA Male Connector, White
Series Number : 212860
Status : Obsolete
Product Category : Antennas

Documents and Resources

Drawings

2128601011_sd.pdf

2128600001-PK1.pdf

Specifications

2128600001-AS.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Antennas
Series	212860
Description	2.4GHz / 5GHz Wi-Fi/Bluetooth Hinged External Antenna, with Reverse Polar SMA Male Connector, White
Component Type	External Antenna
Function	Signal
Product Name	2.4/5GHz Wi-Fi/BT Antenna
Protocol	BT, Wi-Fi
Type	External
UPC	193264425730

Electrical

Band#1 F_End (MHz)	2500
Band#1 F_Start (MHz)	2400
Band#2 F_End (MHz)	5850
Band#2 F_Start (MHz)	5150
Electrical Connectivity	Cable
Peak Gain (dBi)	4.5 @ 5 GHz, 5.3 @ 2.4 GHz
Return Loss - S11 (dB)	< -10
Total Efficiency	>75% @ 5 GHz, >80% @ 2.4 GHz

Physical

Length	108.40mm
Mounting Style	N/A
Net Weight	7.715/g
Packaging Type	PET Bag
Polarization	Linear
Radiation Pattern	Omnidirectional

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Width	9.35mm

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Reverse Polar SMA Female Receptacle

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