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Part Number: 2067640100
Status: Active
Overview: Antennas
Description: ISM 868/915 MHz Dipole Flexible Antenna, 100.00mm Cable Length



Series image - Reference only

Documents:
[Drawing \(PDF\)](#)
[Product Specification 2067640100-PS \(PDF\)](#)
[Application Specification 2067640100-AS \(PDF\)](#)
[Packaging Specification 2067640100-PK \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Antennas
Series 206764
Component Type Stand Alone Antenna with Cable
Mates With 73412-0110 Microcoaxial RF, 50 Ohm
Overview Antennas
Product Name ISM 868/915 MHz Stand Alone
Protocol LoRa, Neul, SigFox, Z-Wave, Zigbee
Type ISM Antenna
UPC 191128789165

Physical
Cable Length 100.00mm
Length 87.40mm
Mounting Style Adhesive
Net Weight 0.872/g
Packaging Type PET Film
Polarization Linear
Radiation Pattern Omnidirectional
Thickness 0.10mm
Width 12.40mm

Electrical
Band#1 F_End (MHz) 870
Band#1 F_Start (MHz) 863
Band#2 F_End (MHz) 928
Band#2 F_Start (MHz) 902
Electrical Connectivity Cable
Peak Gain (dBi) 1.2 @ 868/915 MHz
Return Loss - S11 (dB) < -9
Total Efficiency >70% @ 868/915 MHz

Material Info

Reference - Drawing Numbers
Application Specification 2067640100-AS
Packaging Specification 2067640100-PK
Product Specification 2067640100-PS
Sales Drawing 2067640100-SD

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
206764 Series

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