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Part Number:

2161960011

Status:

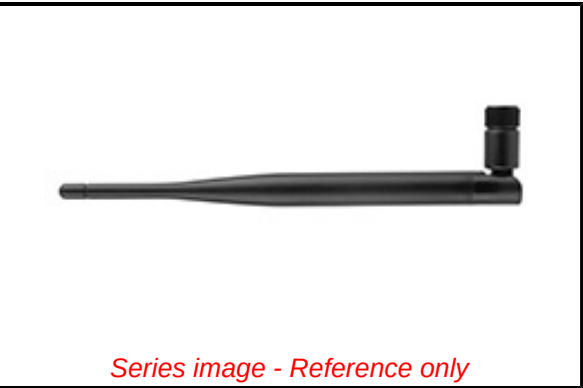
Active

Overview:

Industrial, Scientific and Medical (ISM) Antennas

Description:

Lora 915MHz High-Band External Antenna, 196.00mm Length, with RP-SMA (M) Connector



Documents:	
Drawing (PDF)	Packaging Specification 2161960001-001 (PDF)
Product Specification 2161960001-001 (PDF)	Datasheet (PDF)
Application Specification 2161960001-000 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Antennas
Series	216196
Component Type	External Antenna
Function	Signal
Overview	Industrial, Scientific and Medical (ISM) Antennas
Product Name	LoRa High Band Antenna
Protocol	LoRa
Taxonomy	Antennas
Type	ISM Antenna
UPC	193264724031
Physical	
Length	196.00mm
Mounting Style	N/A
Net Weight	23.500/g
Packaging Type	PET Bag
Polarization	Linear
Radiation Pattern	Omnidirectional
Temperature Range - Operating	-40° to +85°C
Width	13.00mm
Electrical	
Band#1 F_End (MHz)	925
Band#1 F_Start (MHz)	905
Peak Gain (dBi)	1.7 @ 915 MHz
Return Loss - S11 (dB)	< -8
Total Efficiency	>70% @ 915 MHz
Material Info	
Reference - Drawing Numbers	
Application Specification	2161960001-000
Packaging Specification	2161960001-001
Product Specification	2161960001-001
Sales Drawing	2161960001-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2022)4187-DC (10 June 2022)	
Lead	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

216196 Series

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