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Part Number:

2178531000

Status:

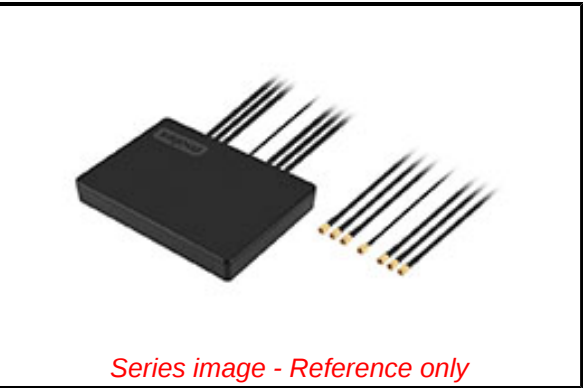
Active

Overview:

Combo Antennas

Description:

Multi-Hub 7-in-1 (5G/Wi-Fi/GPS) Antenna, 115.00mm x 161.00mm, 1000.00mm Cables with SMA Plug Male Connectors, Adhesive Mounting



Documents:	
3D Model	Application Specification 2178531000-000 (PDF)
Drawing (PDF)	Packaging Specification 2178531000-001 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 2178531000-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Antennas
Series	217853
Component Type	External Antenna
Function	Signal
Overview	Combo Antennas
Product Name	Multi-Hub 7-in-1 Antenna
Protocol	Cellular, GPS, Wi-Fi
Taxonomy	Antennas
Type	External Antenna
UPC	195842840072
Physical	
Cable Length	1000.00mm
Length	161.00mm
Mounting Style	Adhesive
Net Weight	460.000/g
Packaging Type	PET Bag
Polarization	Linear, RHCP
Radiation Pattern	High Directivity (GPS), Omnidirectional (4G,WiFi)
Thickness	22.50mm
Width	115.00mm
Electrical	
Band#1 F_End (MHz)	960
Band#1 F_Start (MHz)	600
Band#2 F_End (MHz)	1550
Band#2 F_Start (MHz)	1400
Band#3 F_End (MHz)	2690
Band#3 F_Start (MHz)	1710
Band#4 F_End (MHz)	5000
Band#4 F_Start (MHz)	3300
Band#5 F_End (MHz)	2500
Band#5 F_Start (MHz)	2400
Band#6 F_End (MHz)	5850
Band#6 F_Start (MHz)	5150
Band#7 F_End (MHz)	7125
Band#7 F_Start (MHz)	5925
Band#8 F_End (MHz)	1602
Band#8 F_Start (MHz)	1561
Electrical Connectivity	Cable, SMA Plug Male Connector
Peak Gain (dBi)	See Product Specification
Return Loss - S11 (dB)	< -4, < -5, < -7, < -8
Total Efficiency	See Product Specification

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c),7(c)-I	
REACH SVHC	
Contained Per - D(2022)4187-DC (10 June 2022)	
Lead	
2-Methyl-1-(4-methylthiophenyl)-2-morpholinoprop	
Lead	
Halogen-Free	
Status	
Not 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

217853 Series

Mates With

SMA Jack Female Receptacle

Material Info

Reference - Drawing Numbers

Application Specification	2178531000-000
Packaging Specification	2178531000-001
Product Specification	2178531000-001
Sales Drawing	2178531000-000

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