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**Part Number:** **2205731000**  
**Status:** **Active**  
**Overview:** Combo Antennas  
**Description:** Sunshade 5-in-1 (5G/Wi-Fi/GPS) Antenna Pro, 95.00mm x 95.00mm, 1000.00mm Cables with SMA Plug Male Connectors, Bolt-Nut Mounting

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 2205731000-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 2205731000-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 2205731000-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Antennas
Series	220573
Component Type	External Antenna
Function	Signal
Overview	Combo Antennas
Product Name	Sunshade 5-in-1 Antenna Pro
Protocol	Cellular, GPS, Wi-Fi
Taxonomy	Antennas
Type	External Antenna
UPC	196823076510

**Physical**

Cable Length	1000.00mm
Length	95.00mm
Mounting Style	Adhesive and Screw Nut
Net Weight	299.500/g
Packaging Type	PET Bag
Polarization	Linear, RHCP
Radiation Pattern	High Directivity (GPS), Omnidirectional (4G,WiFi)
Thickness	38.00mm
Width	95.00mm

**Electrical**

Band#1 F_End (MHz)	1602
Band#1 F_Start (MHz)	1561
Band#2 F_End (MHz)	960
Band#2 F_Start (MHz)	698
Band#3 F_End (MHz)	2690
Band#3 F_Start (MHz)	1710
Band#4 F_End (MHz)	4200
Band#4 F_Start (MHz)	3300
Band#5 F_End (MHz)	5000
Band#5 F_Start (MHz)	4400
Band#6 F_End (MHz)	2500
Band#6 F_Start (MHz)	2400
Band#7 F_End (MHz)	5850
Band#7 F_Start (MHz)	5150
Band#8 F_End (MHz)	7125
Band#8 F_Start (MHz)	5925
Electrical Connectivity	Cable, SMA Plug Male Connector
Peak Gain (dBi)	See Product Specification
Return Loss - S11 (dB)	< -10, < -4, < -5, < -8
Total Efficiency	See Product Specification

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 7(c)-I,6(c)**

**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**

220573 Series

**Mates With**

SMA Jack Female Receptacle

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2205731000-000
Packaging Specification	2205731000-001
Product Specification	2205731000-001
Sales Drawing	2205731000-000

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