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Part Number:

2192640001

Status:

Active

Overview:

Combo Antennas

Description:

Sunshade 5-in-1 (5G/Wi-Fi/GPS) Antenna Lite, 95.00mm x 95.00mm, 1000.00mm Cables with SMA Plug Male Connectors, Adhesive Mounting



Series image - Reference only

Documents:

|                                                            |                                                                |
|------------------------------------------------------------|----------------------------------------------------------------|
| <a href="#">3D Model</a>                                   | <a href="#">Application Specification 2192640001-000 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                              | <a href="#">Packaging Specification 2192640001-001 (PDF)</a>   |
| <a href="#">3D Model (PDF)</a>                             | <a href="#">Datasheet (PDF)</a>                                |
| <a href="#">Product Specification 2192640001-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |

General

|                |                              |
|----------------|------------------------------|
| Product Family | Antennas                     |
| Series         | 219264                       |
| Component Type | External Antenna             |
| Function       | Signal                       |
| Overview       | Combo Antennas               |
| Product Name   | Sunshade 5-in-1 Antenna Lite |
| Protocol       | Cellular, GPS, Wi-Fi         |
| Taxonomy       | Antennas                     |
| Type           | External Antenna             |
| UPC            | 196823076343                 |

Physical

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Cable Length      | 1000.00mm                                         |
| Length            | 95.00mm                                           |
| Mounting Style    | Adhesive                                          |
| Net Weight        | 267.020/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

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

219264 Series

Mates With

SMA Jack Female Receptacle

**Material Info**

**Reference - Drawing Numbers**

|                           |                |
|---------------------------|----------------|
| Application Specification | 2192640001-000 |
| Packaging Specification   | 2192640001-001 |
| Product Specification     | 2192640001-001 |
| Sales Drawing             | 2192640001-000 |

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