



产品编号 : 479502011

Product Description : 2.4GHz / 5GHz Wi-Fi Stand Alone Antenna, 16.00mm Width, 200.00mm Cable Length, Compatible with U.FL / I-PEX MHF Connectors

系列号 : 47950


状态 : New Business Not Supported

Product Category : Antennas

文件和资源

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one per per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant per EU 2015/863

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

状态	New Business Not Supported
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类别	Antennas
系列	47950
说明	2.4GHz / 5GHz Wi-Fi Stand Alone Antenna, 16.00mm Width, 200.00mm Cable Length, Compatible with U.FL / I-PEX MHF Connectors
元件类型	Flexible Antenna with Cable
功能	Signal
产品系列	Internet of Things (IoT) Antennas: Wi-Fi, Bluetooth, Zigbee
产品名称	2.4GHz SMD Stand Alone
协议	BLE, BT, Thread, Wi-Fi, Wireless Hart, Zigbee
类型	Wi-Fi Antenna
UPC	884982682054

电气

频段#1 F_结束 (MHz)	2483.5
频段#1 F_开始 (MHz)	2400
频段#2 F_结束 (MHz)	5900
频段#2 F_开始 (MHz)	4800
电气连接	Cable
峰值增益 (dBi)	2.6 @ 2.4 GHz, 4.4 @ 5 GHz
回波损耗 - S11 (dB)	< -10, < -9
总效率	>75% @ 5 GHz, >80% @ 2.4 GHz

物理

电缆长度	200.00mm
长度	35.90mm
安装方式	Adhesive
净重	0.960/g
包装形式	Tray
极化	Linear
辐射方向图	Omnidirectional
厚度	0.10mm
宽度	15.90mm

This document was generated on Jun 04, 2024