

Part Number: 1462360111

Product Description: Rectangular Near Field Communication (NFC) Antenna, with Ferrite, 23.00mm by 27.30mm by 0.27mm

Series Number: 146236

Status: Active

Product Category: Antennas



Documents & Resources

Drawings

1462360111_sd.pdf 1462360001-PK.pdf

3D Models and Design Files

1462360111_stp.zip

Specifications

1462360001-AS.pdf 1462360001-PS.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
G/(DSL/11VIDS	Not Kelevant
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 D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Antennas
Series	146236
Description	Rectangular Near Field Communication (NFC) Antenna, with Ferrite, 23.00mm by 27.30mm by 0.27mm
Component Type	FPC Coil Antenna
Function	Signal
Near Field Communication	Yes
Product Name	NFC Antenna
Protocol	NFC
Туре	Internal, NFC Antenna
UPC	191128171861

Electrical

Electrical Connectivity	Copper Flex
Frequency	13.56 MHz
Inductance	3.00 μH

Physical

Length	23.00mm
Mounting Style	Adhesive
Net Weight	0.499/g
Packaging Type	PET Film
Thickness	0.27mm
Width	27.30mm

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