

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1462360011](#)
Status: **Active**
Overview: Near Field Communication (NFC) Antennas
Description: Rectangular Near Field Communication (NFC) Antenna, without Ferrite, 23.00mm by 27.30mm by 0.17mm

Documents:

Drawing (PDF)	Application Specification 1462360001-AS (PDF)
3D Model (PDF)	Packaging Specification 1462360001-PK (PDF)
3D Model	Datasheet (PDF)
Product Specification 1462360001-PS (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Antennas
Series	146236
Component Type	FPC Coil Antenna
Function	Signal
Near Field Communication	Yes
Overview	Near Field Communication (NFC) Antennas
Product Name	NFC Antenna
Protocol	NFC
Type	NFC Antenna
UPC	191128171854

Physical

Length	23.00mm
Mounting Style	Adhesive
Net Weight	0.189/g
Packaging Type	PET Film
Thickness	0.17mm
Width	27.30mm

Electrical

Electrical Connectivity	Copper Flex
Frequency	13.56 MHz
Inductance	2.00 μ H

Material Info

Reference - Drawing Numbers

Application Specification	1462360001-AS
Packaging Specification	1462360001-PK
Product Specification	1462360001-PS
Sales Drawing	1462360001-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
2-Methyl-1-(4-
methylthiophenyl)-2-
morpholinoprop

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[146236 Series](#)