

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1462360151](#)
Status: **Active**
Overview: [Near Field Communication \(NFC\) Antennas](#)
Description: Rectangular Near Field Communication (NFC) Antenna, with Ferrite, 15.00mm by 15.00mm by 0.27mm

Documents:	
3D Model	Application Specification 1462360001-AS (PDF)
3D Model (PDF)	Packaging Specification 1462360001-PK (PDF)
Drawing (PDF)	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	193264146413

Physical	
Length	15.00mm
Mounting Style	Adhesive
Net Weight	0.198/g
Packaging Type	PET Film
Thickness	0.27mm
Width	15.00mm

Electrical	
Electrical Connectivity	Copper Flex
Frequency	13.56 MHz
Inductance	2.10 µH

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(2022)4187-DC (10 June 2022) 2-Methyl-1-(4- methylthiophenyl)-2- morpholinoprop Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
Green Image Not Relevant Not Contained	

Search Parts in this Series
[146236](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION