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Part Number: [1461791001](#)
Status: **Active**
Overview: PowerLife Wireless Charging Coils
Description: PowerLife Wireless Charging Coil, Receive, Dual Band, Low Frequency, 5W

Documents:

3D Model	Packaging Specification 1461790001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1461791001-000 (PDF)	Product Literature (PDF)
Application Specification 1461791001-AS (PDF)	

General

Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent Technology, Powered with NuCurrent Technology
Component Type	Wireless Power Coil
Function	Power
Overview	PowerLife Wireless Charging Coils
Product Literature Order No	987651-3091
Product Name	PowerLife
Protocol	N/A
Type	Wireless Power Coil
UPC	889056499859

Physical

Cable Length	N/A
Length	43.00mm
Material - Coil	Flex
Mounting Style	N/A
Net Weight	2.800/g
Packaging Type	PET Film
Thickness	0.53mm
Width	31.00mm

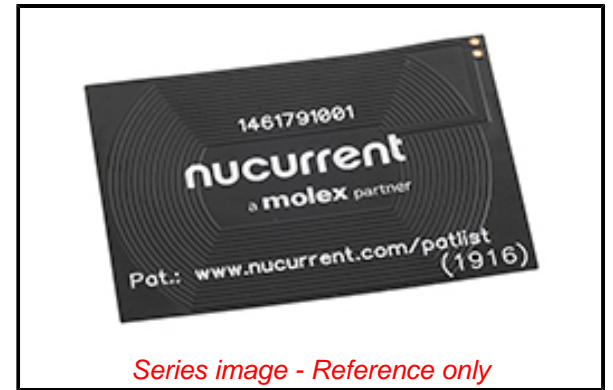
Electrical

Direct Current Resistance	520m Ω
Electrical Connectivity	Copper Flex
Equivalent Series Resistance	635m Ω @ 200kHz
Frequency	Low
Inductance	11.60 μ H

Material Info

Reference - Drawing Numbers

Application Specification	1461791001-AS
Packaging Specification	1461790001-001
Product Specification	1461791001-000
Sales Drawing	1461791001-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

[146179 Series](#)