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Part Number: [1461794001](#)
Status: **Active**
Overview: PowerLife Wireless Charging Coils
Description: PowerLife Wireless Charging Coil, Receive, Dual Band +NFC, Low Frequency, 5W

Documents:

3D Model	Application Specification 1461794001-AS (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1461794001-000 (PDF)	Product Literature (PDF)

General

Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent Technology
Component Type	Wireless Power Coil
Direct Current Resistance	350m Ω
Equivalent Series Resistance	435m Ω @ 200kHz
Function	Receive
Inductance	8.90 μ H
Material - Coil	Flex
Near Field Communication	Yes
Overview	PowerLife Wireless Charging Coils
Product Literature Order No	987651-3091
Product Name	PowerLife
Protocol	N/A
Type	Wireless Power Coil
UPC	889056499873

Physical

Cable Length	N/A
Length	65.50mm
Mounting Style	N/A
Net Weight	4.308/g
Packaging Type	PET Film
Thickness	0.57mm
Width	48.40mm

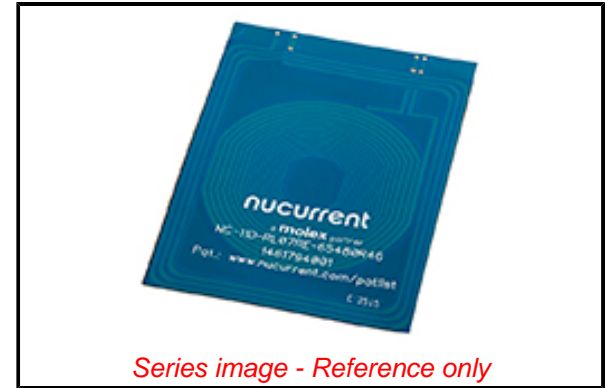
Electrical

Electrical Connectivity	Copper Flex
Frequency	Low

Material Info

Reference - Drawing Numbers

Application Specification	1461794001-AS
Product Specification	1461794001-000
Sales Drawing	1461794001-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[146179](#) Series