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Part Number: [1461794001](#)
Status: **Active**
Overview: PowerLife™ Standard and Custom Wireless Power Coils with NuCurrent® Technology
Description: PowerLife™ Wireless Charging Coil, Receive, Dual Band +NFC, Low Frequency, 5W, 65.50mm Length, 48.40mm Width, 0.52mm Thickness

Documents:

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

General

Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent® Technology
Component Type	Wireless Power Coil
Direct Current Resistance	350m#
Equivalent Series Resistance	435m# @ 200kHz
Frequency	Low
Overview	PowerLife™ Standard and Custom Wireless Power Coils with NuCurrent® Technology
Product Literature Order No	987651-3091
Product Name	PowerLife™
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	0.52mm
Width	48.40mm

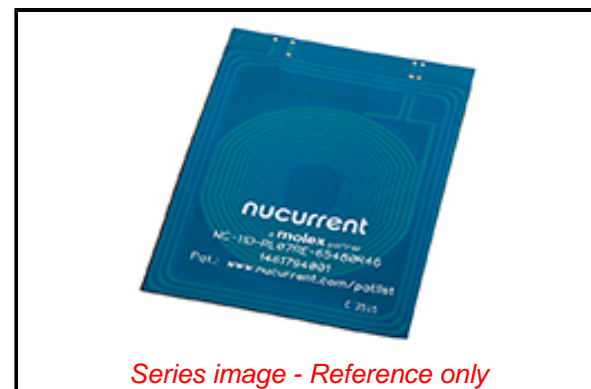
Electrical

Electrical Connectivity	Copper Flex
Impedance	8.9μH @ 200kHz
Number of Bands	N/A

Material Info

Reference - Drawing Numbers

Application Specification	1461794001
Product Specification	1461794001
Sales Drawing	1461794001



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](#)