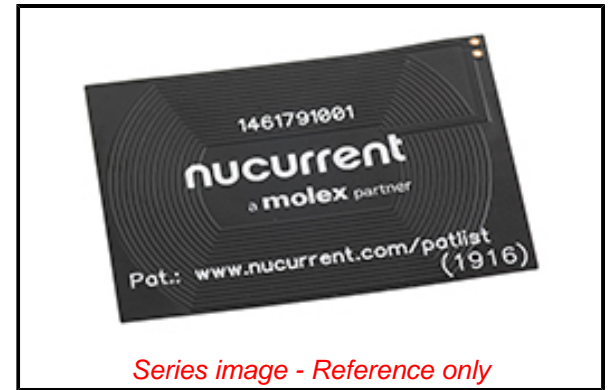


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Part Number: [1461791001](#)
Status: **Active**
Overview: PowerLife Wireless Charging Coils
Description: PowerLife Wireless Charging Coil, Receive, Dual Band, Low Frequency, 5W

Documents:

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



Series image - Reference only

General

Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent Technology
Component Type	Wireless Power Coil
Function	Power
Overview	PowerLife Wireless Charging Coils
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

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

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[AWCCA-15N15H06-C01-B](#) [AWCCA-18R18H10-C01-B](#) [AWCCA-26R26H08-C01-B](#) [AWCCA-28R15H08-C01-B](#) [AWCCA-30N30H20-C01-](#)
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[AWCCA-RX350300-101](#) [AWCCA-RX404012-102](#) [DFR0712](#) [SWM1390](#) [SWW174N](#) [WMRR124F-1](#) [WMRR124F-2](#) [WMRR132F-0](#)
[WMRR138F-0](#) [WMRR147F-1](#) [WMRT130F-0](#) [WMRT399A-0](#) [WR111180-36F5-B1](#) [WR111180-49F5-G](#) [WR121210-27M8-ID](#) [WR202010-](#)
[18M8-ID](#) [WR202010-18M8-SM](#) [WR202020-18M8-G](#) [WR221230-36M8-G](#) [WR303050-12F5-ID](#) [WR303050-15F5-G](#) [WR444025-17M6-G](#)
[WR464650-10K2-FS3](#) [WR483245-15F5-G](#) [WR483265-13F5-G](#) [WR483265-15F5-G](#) [WR524825-17M6-NF-G](#) [WR524830-16F3-NF-G](#)