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Part Number: [1461798001](#)
Status: **Active**
Overview: PowerLife Wireless Charging Coils
Description: PowerLife Wireless Charging Coil, Receive, High Frequency, 5W

Documents:

3D Model	Packaging Specification 1461792001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1461798001-000 (PDF)	Product Literature (PDF)
Application Specification 1461798001-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	889056499897

Physical

Cable Length	N/A
Length	56.30mm
Material - Coil	FR4
Mounting Style	N/A
Net Weight	7.623/g
Packaging Type	Tray
Thickness	1.15mm
Width	71.51mm

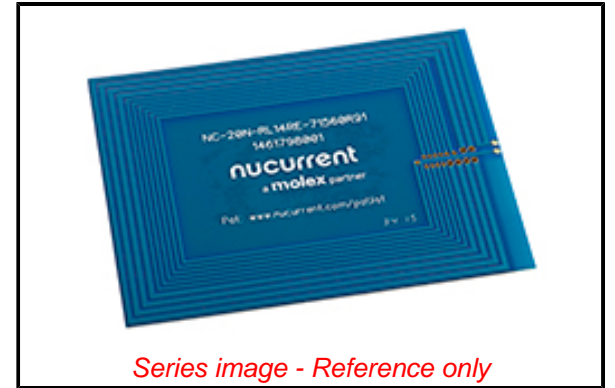
Electrical

Direct Current Resistance	120m Ω
Electrical Connectivity	PCB
Equivalent Series Resistance	710m Ω @ 6.78MHz
Frequency	High
Inductance	2.90 μ H

Material Info

Reference - Drawing Numbers

Application Specification	1461798001-AS
Packaging Specification	1461792001-001
Product Specification	1461798001-000
Sales Drawing	1461798001-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per - ED/01/2018 (15 January 2018) 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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