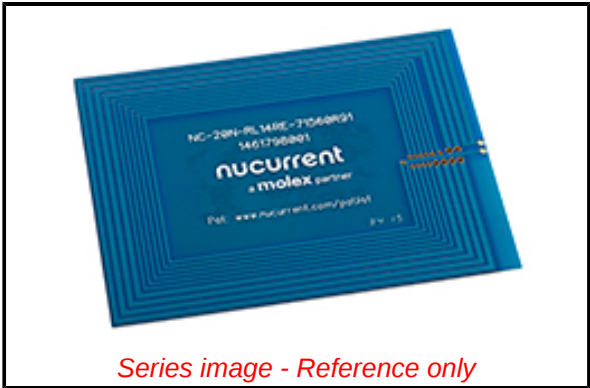


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Part Number: [1461798001](#)
Status: **Active**
Overview: PowerLife™ Standard and Custom Wireless Power Coils with NuCurrent® Technology
Description: PowerLife™ Wireless Charging Coil, Receive, High Frequency, 5W, 56.80mm Length, 72.75mm Width, 0.95mm Thickness

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification 1461798001 \(PDF\)](#)
[Application Specification 1461798001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

General	
Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent® Technology
Component Type	Wireless Power Coil
Direct Current Resistance	120m#
Equivalent Series Resistance	710m# @ 6.78MHz
Frequency	High
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	889056499897
Physical	
Cable Length	N/A
Length	56.80mm
Mounting Style	N/A
Net Weight	7.623/g
Packaging Type	Tray
Thickness	0.95mm
Width	72.75mm
Electrical	
Electrical Connectivity	PCB
Impedance	2.9µH @ 6.78MHz
Number of Bands	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	1461798001
Product Specification	1461798001
Sales Drawing	1461798001



EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/21/2016 (20 June 2016) 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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

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[146179](#) Series

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