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Part Number:

1461790001

Status:

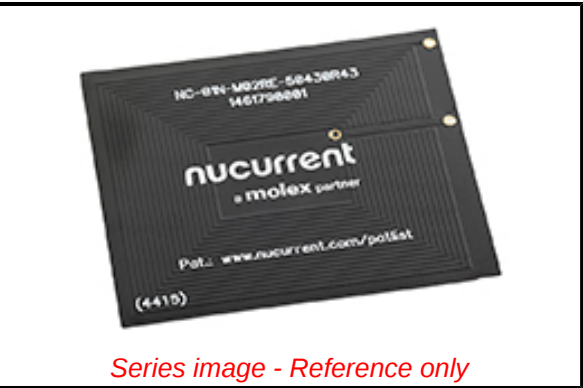
Active

Overview:

PowerLife™ Standard and Custom Wireless Power Coils with NuCurrent® Technology

Description:

PowerLife™ Wireless Charging Coil, Receive, Low Frequency, 10W, 43.00mm Length, 50.00mm Width, 0.49mm Thickness



Documents:	
3D Model	Application Specification 1461790001-AS (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1461790001-000 (PDF)	Product Literature (PDF)

General	
Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent® Technology
Component Type	Wireless Power Coil
Direct Current Resistance	450m#
Equivalent Series Resistance	975m# @ 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	889056499828
Physical	
Cable Length	N/A
Length	43.00mm
Mounting Style	N/A
Net Weight	3.400/g
Packaging Type	PET Film
Thickness	0.49mm
Width	50.00mm
Electrical	
Electrical Connectivity	Copper Flex
Impedance	17.3μH @ 200kHz
Number of Bands	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	1461790001-AS
Product Specification	1461790001-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

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