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Part Number: [1461794001](#)
Status: **Active**
Overview: PowerLife Wireless Charging Coils
Description: PowerLife Wireless Charging Coil, Receive, Dual Band +NFC, Low Frequency, 5W

Documents:

3D Model	Application Specification 1461794001-AS (PDF)
Drawing (PDF)	Packaging Specification 1461790001-001 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 1461794001-000 (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Antennas
Series	146179
Comments	Powered with NuCurrent Technology
Component Type	Wireless Power Coil
Function	Power
Near Field Communication	Yes
Overview	PowerLife Wireless Charging Coils
Product Name	PowerLife
Protocol	N/A
Type	Wireless Power Coil
UPC	889056499873

Physical

Cable Length	N/A
Length	65.50mm
Material - Coil	Flex
Mounting Style	N/A
Net Weight	4.308/g
Packaging Type	PET Film
Thickness	0.57mm
Width	48.40mm

Electrical

Direct Current Resistance	350m Ω
Electrical Connectivity	Copper Flex
Equivalent Series Resistance	435m Ω @ 200kHz
Frequency	Low
Inductance	8.90 μ H

Material Info

Reference - Drawing Numbers

Application Specification	1461794001-AS
Packaging Specification	1461790001-001
Product Specification	1461794001-000
Sales Drawing	1461794001-000

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