



Part Number : [1461798021](#)

Product Description : PowerLife Wireless Charging Coil, Receive, High Frequency, Wearable

Series Number : 146179

Status : Obsolete

Product Category : Antennas

Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- [IPC 1752A Class C](#)
- [IPC 1752A Class D](#)
- [Molex Product Compliance Declaration](#)
- [IEC-62474](#)
- [chemSHERPA \(xml\)](#)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Antennas
Series	146179
Description	PowerLife Wireless Charging Coil, Receive, High Frequency, Wearable
Comments	Powered with NuCurrent Technology
Component Type	Wireless Power Coil
Function	Power
Product Name	PowerLife
Protocol	N/A
Type	Wireless Power Coil
UPC	889056499903

Electrical

Direct Current Resistance	235mΩ
Electrical Connectivity	Copper Flex
Equivalent Series Resistance	1450mΩ @ 6.78MHz
Frequency	High
Inductance	4.00 μH

Physical

Cable Length	N/A
Length	N/A
Material - Coil	Flex
Mounting Style	N/A
Net Weight	1.952/g
Outer Diameter	35.02mm
Packaging Type	PET Film
Thickness	0.685mm
Width	N/A

This document was generated on Sep 10, 2026