Part Number : 1461791001
Product Description : PowerLife Wireless Charging Coil, Receive, Dual Band, Low Frequency, 5W
Series Number : 146179
Status : Obsolete
Product Category : Antennas



Documents and Resources

Specifications

1461791001-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

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

Obsolete

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Antennas
Series	146179
Description	PowerLife Wireless Charging Coil, Receive, Dual Band, Low Frequency, 5W
Comments	Powered with NuCurrent Technology
Component Type	Wireless Power Coil
Function	Power
Product Name	PowerLife
Protocol	N/A
Type	Wireless Power Coil
UPC	889056499859

Electrical

Direct Current Resistance	520mΩ
Electrical Connectivity	Copper Flex
Equivalent Series Resistance	635mΩ @ 200kHz
Frequency	Low
Inductance	11.60 µH

Physical

Cable Length	N/A
Length	43.00mm
Material - Coil	Flex
Mounting Style	N/A
Net Weight	2.800/g
Packaging Type	PET Film
Thickness	0.53mm
Width	31.00mm

Obsolete

Obsolete