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Part Number: [105262-0003](#)
Status: **Active**
Description: ISM 868/915 MHz Antenna, 200mm Cable Length

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-105262-001 \(PDF\)](#)
[Packaging Specification PK-105262-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

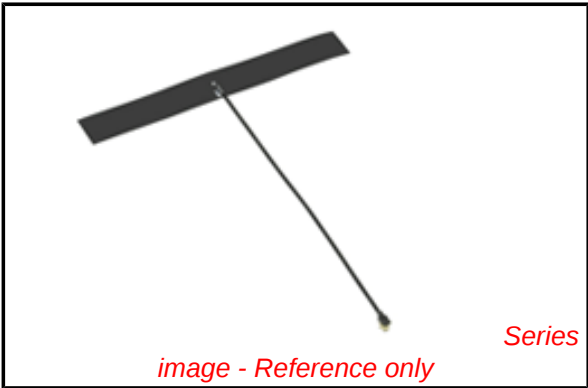
General
Product Family Antennas
Series [105262](#)
Component Type Stand Alone Antenna with Cable
Product Literature Order No 987650-7461
Product Name ISM 868/915 MHz Stand Alone
Type ISM Band Antenna
UPC 887191106564

Physical
Cable Length 200.00mm
Depth 0.10mm
Length 79.00mm
Mounting Style Adhesive
Net Weight 0.690/g
Packaging Type Tray
Polarization Linear
Radiation Pattern Omnidirectional
Weight 0.93g
Width 10.00mm

Electrical
Band#1 F_End (MHz) 870
Band#1 F_Start (MHz) 863
Band#2 F_End (MHz) 928
Band#2 F_Start (MHz) 902
Electrical Connectivity Cable
Impedance 50#
Number of Bands 2
Peak Gain (dBi) 1.2
Return Loss - S11 (dB) < -11, < -13
Total Efficiency (dB) > -3.2, > -2

Material Info

Reference - Drawing Numbers
Packaging Specification PK-105262-001
Product Specification PS-105262-001
Sales Drawing SD-105262-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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[105262Series](#)