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Part Number:

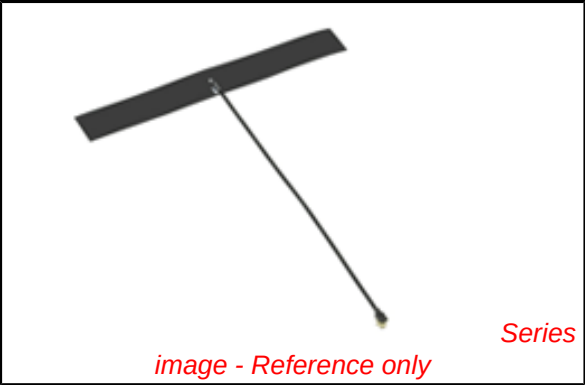
105262-0001

Status:

Active

Description:

ISM 868/915 MHz Antenna, 100mm Cable Length



Documents:	
3D Model	Packaging Specification PK-105262-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-105262-001 (PDF)	Product Literature (PDF)
Application Specification AS-105262-0001 (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	887191106519
Physical	
Cable Length	100.00mm
Depth	0.10mm
Length	79.00mm
Mounting Style	Adhesive
Net Weight	0.690/g
Packaging Type	Tray
Polarization	Linear
Radiation Pattern	Omnidirectional
Weight	0.57g
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)	1.4
Return Loss - S11 (dB)	< -11, < -13
Total Efficiency (dB)	> -3, > -1.8
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-105262-0001
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

China RoHS

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.

Search Parts in this Series

105262Series

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