Far Field Antenna LHP (ETSI) (25.9 x 25.9 x 3.8 cm)

Impinj RFID antennas with extremely low VSWR and axial ratio are excellent and allow the user to achieve the maximum performance for an antenna of this type. The antennas are housed in a heavy duty weather and UV resistant radome. Left-hand and right-hand CP versions.



Technical Description

Functionality & Operation	
Polarization	LHCP
Frequency	UHF: 865 - 868 MHz (EU)
Connectors	TNC Male
Electrical	
Gain	8.5dBi
Beam width	70° horizontal
Beam width	70° vertical
Return loss (VSWR)	1.5 :1
Nominal impedance	50ohm
Axial ratio	2dB
Front to back ratio	16dB
Mechanical	
Dimensions	Width: 259mm, Height: 259mm Length: 34mm
Weight	910g
Environment	
Ingress protection	IP54
Operating temperature	-25 to 70°C
Others	
Certifications	RoHS



CODEWARE, s.r.o.
Jaromírova 484/37
120 00 Praha 2 - Nusle
IČ: 61061395, DIČ: CZ61061395

+420 222 562 444
codeware@codeware.cz
https://www.codeware.cz/