

Far Field Antenna RHP (ETSI) (25.9 x 25.9 x 3.4 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	RHCP
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
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