

# **Antenova Quick Guide - Terminal Antennas**

## **Terminal Antennas for ISM**

## Pacifica SREI038

Antenna illustration (not to scale)						
Product name	Pacifica Fixed (IP67)	Pacifica Swivel	Pacifica Cable (IP67)			
Frequency	432-434 MHz	432-434 MHz	432-434 MHz			
Part no	SREI038-IPP*	SREI038-S9P*	SREI038-xxP**			
Dimensions L x W x H (in mm)	143.7 x 22.5 max.	152.56 x 22.5 max.	138.5 x 22.49 max. excluding cable			
VSWR	1.60:1	1.65:1	1.80:1			
Efficiency (typical)	50%	50%	50%			
Comments	* Additional part numbers for antennas with non standard connectors: SMA Plug Reverse: SREI038-xxR, SMA Jack: SREI038-xxJ, SMA Jack Reverse: SREI038-xxK					
	** Four cable lengths available, part numbers are: 1.0m cable: SREI038–10P, 1.5m cable: SREI038–15P, 1.7m cable: SREI038–17P, 2.0m ca-					

### **Implementation Support**

Antenova offers a full range of development support and RF testing to help reduce customization, design costs and accelerate your time to market. Antenova recommends customers to use our know-how when it comes to implementing the antenna. We offer advanced measuring equipment, custom tuning and technical support to obtain a secure and reliable implementation. Make Antenova your partner of choice for new product development. Contact sales@antenova.com, and why not join our antenna design community at **ask.antenova.com**.

#### **Contact Us**

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Cellular and LTE: 2G, 3G, 4G, 5G

## Draco SREI036 / Rabo SREL062

Antenna illustration (not to scale)						
Product name	Draco Fixed (IP67)	Draco Swivel	Draco Cable (IP67)	Rabo Fixed (IP67)	Rabo Swivel	
Frequency	698-960 MHz 1427-1660 MHz 1720-2170 MHz 2300-2400 MHz 2500-2690 MHz	698-960 MHz 1427-1660 MHz 1720-2170 MHz 2300-2400 MHz 2500-2690 MHz	698-960 MHz 1427-1660 MHz 1720-2170 MHz 2300-2400 MHz 2500-2690 MHz	617-960MHz 1426-1660MHz 1710-2170MHz 2300-2400MHz 2500-2690MHz 3200-3800MHz	617-960MHz 1426-1660MHz 1710-2170MHz 2300-2400MHz 2500-2690MHz 3200-3800MHz	
Part no	SREI036-IPP*	SREI036-S9P*	SREI036-xxP**	SREL062-IPP	SREL062-S9P	
Dimensions L x W x H (in mm)	143.7 x 22.5 max.	152.56 x 22.5 max.	138.5 x 22.49 max. excluding cable	143.7 x 22.5 x 13.5	132.61 x 30.75 x 13.5	
VSWR	3.30:1	3.25:1	2.60:1	1.301 -2.60:1	1.55:1—2.30:1	
Efficiency (typical)	55%	56%	45%	75%	75%	
Comments	<ul> <li>* Additional part numbers for antennas with non standard connectors: SMA Plug Reverse: SREI036-xxR, SMA Jack: SREI036-xxJ, SMA Jack Reverse: SREI036-xxK</li> <li>** Four cable lengths available, part numbers are: 1.0m cable: SREI036-10P, 1.5m cable: SREI036-15P, 1.7m cable: SREI036-17P, 2.0m cable: SREI036-20P</li> </ul>					

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