

Exo Range - Encased

Product Name					
Typical Applications		Tool tracking. Attachment to small industrial assets for maintenance applications.	Logistics & Postal Industries. Automotive. Retail & warehousing.	Automotive Supply Chain. Logistics and Postal. Manufacturing tote tracking.	Manufacturing tote tracking.. Logistics and Postal. Retail supply chain
RF Specifications	Frequency Range (MHz)	866-868 (EU) 902-928 (US)	860-940 (GS)	860-930 (GS)	860-940 (GS)
	Read Range (m) - Fixed reader Handheld reader	Up to 3.0 Up to 1.8	Up to 6.0 Up to 3.0	Up to 8.0m (US), 7.0m (EU) Up to 4.0m (US), 3.5m (EU)	Up to 8.0
	Material Compatibility	Optimized for Metal substrates	Optimized for Metal substrates	Optimized for Metal substrates	Optimized for Metal substrates
	IC Type	Alien Higgs 3	Impinj Monza 4QT	Impinj Monza 4QT	Impinj Monza 4QT
Physical and Environmental Specifications	Encasement	Durable Thermoplastic Material	ABS Rigid Plastic	ABS Rigid Plastic	ABS Rigid Plastic
	Size (mm)	62.5 x 9.4 x 3.6	80 x 15 x 12.2 (with holes) 60 x 15 x 12.2 (without holes)	51.0 x 48.0 x 12.6	110 x 25.0 x 12.85
	Weight (g)	2.1	12.5 (with holes) 11.5 (without holes)	25.6	26
	Operating Temperature Max Exposure Temp (°C)	-40 to +85 °C +105 °C	-40 to +85 °C +105 °C	-40 to +65 °C +105 °C	-40 to +85 °C +105 °C
	Ingress Protection	IP68	IP68	IP68	IP68
	Shock and Vibration	MIL STD 810-F	MIL STD 810-F	MIL STD 810-F	MIL STD 810-F
	Attachment	Industrial Foam Tape	Mechanical (std.)	Mechanical (std.)	Mechanical (std.)
Order Codes +	057 - US, EU	061 - DB	078 - GS	077 - GS	

+ Order Option Codes are listed on the datasheets.

Values for Comparison only, please refer to Product Datasheets for full specifications.

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