



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Smart Technology. Delivered.

EXH

Two-Way Radio Antenna



FEATURES

- Injection molded ¼ wave base loaded antenna
- High gain
- High durability, high efficiency
- Textured finish with strain-relief base
- Available in various standard connectors
- An original 'Tuf Duck' antenna

PARAMETER	SPECIFICATION
Frequency Range	VHF
Nominal Impedance	50 ohms
VSWR	2:1 max at resonance
Power Rating	Max Power - 50 watts
Temperature Range	-40°C to +85°C
Drop Test	1M
Length ¹	10.50 inches

¹The length noted is the maximum possible length for this LMR antenna. The actual length of the antenna will vary according to the connector chosen.

FREQUENCIES AND CONNECTORS

PART#	FREQUENCY BAND	CONNECTORS	COLOR CODE
EXH150	145-155 MHz	BN, KR, MX, SF, SFU, SM, SMV & TN	Red
EXH155	150-160 MHz	BN, KR, MD, MX, SF, SFU, SM, SMV & TN	Brown
EXH160	155-165 MHz	BN, KR, MX, SF, SFU, SM, SMV & TN	Black
EXH170	165-175 MHz	BN, KR, MD, MX, SF, SFU, SM, SMV & TN	Orange

The EXH model antenna is available in the above frequencies and connectors. Order by antenna model, frequency and connector. For example: EXH150SF. Specifications subject to change without notice.

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ANT-DS-EXH 1216

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