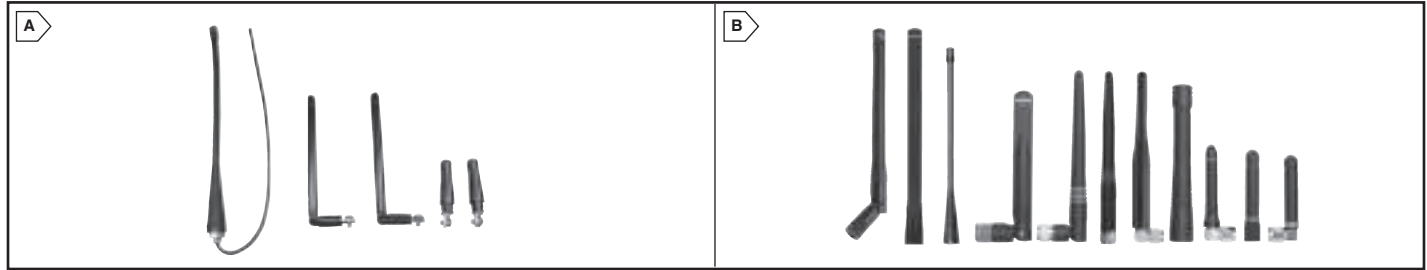


ANTENNA FACTOR Evaluation Systems and Antennas



ANTENNA FACTOR ANTENNAS

Antennas are a critical and often overlooked component. Antenna Factor offers a comprehensive selection of antennas in wide variety of styles and price ranges. From compact internal antennas to efficient external whips, you can find them all right here.



Evaluation Systems

MOUSER STOCK NO.	Antenna Factor Part No.	Description	Price Each
712-AEK-868-CHP	AEK-868-CHP	868MHz Chip Antenna Evaluation Kit	18.95
712-AEK-916-CHP	AEK-916-CHP	916MHz Chip Antenna Evaluation Kit	18.95
712-AEK-2.45-CHP	AEK-2.45-CHP	2.4GHz Chip Antenna Evaluation Kit	18.95
712-CAEK-418	CAEK-418	Connectorized Antenna Evaluation Kit 418MHz	49.95
712-CAEK-433	CAEK-433	Connectorized Antenna Evaluation Kit 433MHz	49.95
712-CAEK-868	CAEK-868	Connectorized Antenna Evaluation Kit 868MHz	49.95
712-CAEK-916	CAEK-916	Connectorized Antenna Evaluation Kit 916MHz	49.95
712-PAEK-418	PAEK-418	Permanent-Mount Antenna Evaluation Kit 418MHz	49.95
712-PAEK-433	PAEK-433	Permanent-Mount Antenna Evaluation Kit 433MHz	49.95
712-PAEK-868	PAEK-868	Permanent-Mount Antenna Evaluation Kit 868MHz	49.95
712-PAEK-916	PAEK-916	Permanent-Mount Antenna Evaluation Kit 916MHz	49.95

Permanent-Mount Antennas

MOUSER STOCK NO.	Antenna Factor Part No.	Fig.	Description	Price Each		
				1	25	50
712-ANT-315-PW-LP	ANT-315-PW-LP	A	Permanent Mount Reduced Height 1/4 Wave Whip 315MHz	2.03	1.85	1.79
712-ANT-315-PW-RA	ANT-315-PW-RA	A	Permanent Mount Swivel Angle 1/4 Wave Whip 315MHz	3.45	3.10	2.97
712-ANT-418-PW-LP	ANT-418-PW-LP	A	Permanent Mount Reduced Height 1/4 Wave Whip 418MHz	2.03	1.85	1.79
712-ANT-418-PW-QW	ANT-418-PW-QW	A	Permanent Mount 1/4 Wave Whip 418MHz	6.83	6.24	6.05
712-ANT-418-PW-RA	ANT-418-PW-RA	A	Permanent Mount Swivel Angle 1/4 Wave Whip 418MHz	3.45	3.10	2.97
712-ANT-433-PW-LP	ANT-433-PW-LP	A	Permanent Mount Reduced Height 1/4 Wave Whip 433MHz	2.03	1.85	1.79
712-ANT-433-PW-QW	ANT-433-PW-QW	A	Permanent Mount 1/4 Wave Whip 433MHz	6.70	6.12	5.94
712-ANT-433-PW-RA	ANT-433-PW-RA	A	Permanent Mount Swivel Angle 1/4 Wave Whip 433MHz	3.45	3.10	2.97
712-ANT-868-PML	ANT-868-PML	A	Permanent Mount Right Angle Swivel 1/2 Wave Whip 868MHz	7.61	6.96	6.75
712-ANT-868-PW-LP	ANT-868-PW-LP	A	Permanent Mount Reduced Height 1/4 Wave Whip 868MHz	2.03	1.85	1.79
712-ANT-868-PW-QW	ANT-868-PW-QW	A	Permanent Mount 1/4 Wave Whip 868MHz	6.56	6.00	5.81
712-ANT-868-PW-RA	ANT-868-PW-RA	A	Permanent Mount Swivel Angle 1/4 Wave Whip 868MHz	3.45	3.10	2.97
712-ANT-916-PML	ANT-916-PML	A	Permanent Mount Right Angle Swivel 1/2 Wave Whip 916MHz	7.61	6.96	6.75
712-ANT-916-PW-LP	ANT-916-PW-LP	A	Permanent Mount Reduced Height 1/4 Wave Whip 916MHz	2.03	1.85	1.79
712-ANT-916-PW-QW	ANT-916-PW-QW	A	Permanent Mount 1/4 Wave Whip 916MHz	6.44	5.88	5.69
712-ANT-916-PW-RA	ANT-916-PW-RA	A	Permanent Mount Swivel Angle 1/4 Wave Whip 916MHz	3.45	3.10	2.97
712-ANT-2.4-PW-LP	ANT-2.4-PW-LP	A	Permanent Mount Reduced Height 1/4 Wave Whip 2.4GHz	2.03	1.85	1.79
712-ANT-2.4-PW-QW	ANT-2.4-PW-QW	A	Permanent Mount 1/2 Wave Whip 2.4GHz	6.49	5.93	5.72

Connectorized Antennas

MOUSER STOCK NO.	Antenna Factor Part No.	Fig.	Description	Price Each		
				1	25	50
712-ANT-315-CW-HD	ANT-315-CW-HD	B	RPSMA Heavy Duty 1/4 Wave Whip 315MHz	7.61	6.96	6.75
712-ANT-315-CW-HW	ANT-315-CW-HW	B	RPSMA Connectorized 1/2 Wave Dipole Whip 315MHz	8.49	7.76	7.52
712-ANT-315-CW-RAH	ANT-315-CW-RAH	B	Right Angle RPSMA Reduced Height 1/4 Wave Whip 315MHz	8.47	7.74	7.50
712-ANT-315-CW-RCS	ANT-315-CW-RCS	B	RPSMA Right Angle 1/4 Wave Whip 315MHz	6.46	5.90	5.72
712-ANT-315-CW-RH	ANT-315-CW-RH	B	RPSMA Reduced Height 1/4 Wave Whip 315MHz	6.32	5.77	5.59
712-ANT-315-CW-RH-SMA	ANT-315-CW-RH-SMA	B	SMA Reduced Height 1/4 Wave Whip 315MHz	6.32	5.77	5.59
712-ANT-315-CWHWRRPS	ANT-315-CW-HWR-RPS	B	RPSMA Connectorized Tilt Swivel 1/4 Wave Monopole Whip 315MHz	9.98	9.12	8.84
712-ANT-315-CWHWRSMA	ANT-315-CW-HWR-SMA	B	SMA Connectorized Tilt Swivel 1/4 Wave Monopole Whip 315MHz	9.98	9.12	8.84
712-ANT-418-CW-HD	ANT-418-CW-HD	B	RPSMA Heavy Duty 1/4 Wave Whip 418MHz	7.61	6.96	6.75
712-ANT-418-CW-HW	ANT-418-CW-HW	B	RPSMA Connectorized 1/2 Wave Dipole Whip 418MHz	8.49	7.76	7.52
712-ANT-418-CW-QW	ANT-418-CW-QW	B	RPSMA Connectorized 1/4 Wave Whip 418MHz	7.88	7.20	6.98
712-ANT-418-CW-RAH	ANT-418-CW-RAH	B	Right Angle RPSMA Reduced Height 1/4 Wave Whip 418MHz	8.47	7.74	7.50
712-ANT-418-CW-RCS	ANT-418-CW-RCS	B	RPSMA Right Angle 1/4 Wave Whip 418MHz	6.46	5.90	5.72
712-ANT-418-CW-RH	ANT-418-CW-RH	B	RPSMA Reduced Height 1/4 Wave Whip 418MHz	6.32	5.77	5.59
712-ANT-418-CW-RH-SMA	ANT-418-CW-RH-SMA	B	SMA Reduced Height 1/4 Wave Whip 418MHz	6.32	5.77	5.59
712-ANT-418-CWHWRRPS	ANT-418-CW-HWR-RPS	B	RPSMA Connectorized Tilt Swivel 1/4 Wave Monopole Whip 418MHz	9.98	9.12	8.84
712-ANT-418-CWHWRSMA	ANT-418-CW-HWR-SMA	B	SMA Connectorized Tilt Swivel 1/4 Wave Monopole Whip 418MHz	9.98	9.12	8.84
712-ANT-433-CW-HD	ANT-433-CW-HD	B	RPSMA Heavy Duty 1/4 Wave Whip 433MHz	7.61	6.96	6.75
712-ANT-433-CW-HW	ANT-433-CW-HW	B	RPSMA Connectorized 1/2 Wave Dipole Whip 433MHz	8.49	7.76	7.52
712-ANT-433-CW-QW	ANT-433-CW-QW	B	RPSMA Connectorized 1/4 Wave Whip 433MHz	7.70	7.04	6.82
712-ANT-433-CW-RAH	ANT-433-CW-RAH	B	Right Angle RPSMA Reduced Height 1/4 Wave Whip 433MHz	8.47	7.74	7.50
712-ANT-433-CW-RCS	ANT-433-CW-RCS	B	RPSMA Right Angle 1/4 Wave Whip 433MHz	6.46	5.90	5.72
712-ANT-433-CW-RH	ANT-433-CW-RH	B	RPSMA Reduced Height 1/4 Wave Whip 433MHz	6.32	5.77	5.59
712-ANT-433-CW-RH-SMA	ANT-433-CW-RH-SMA	B	SMA Reduced Height 1/4 Wave Whip 433MHz	6.32	5.77	5.59
712-ANT-433-CWHWRRPS	ANT-433-CW-HWR-RPS	B	RPSMA Connectorized Tilt Swivel 1/4 Wave Monopole Whip 433MHz	9.98	9.12	8.84
712-ANT-433-CWHWRSMA	ANT-433-CW-HWR-SMA	B	SMA Connectorized Tilt Swivel 1/4 Wave Monopole Whip 433MHz	9.98	9.12	8.84
712-ANT-868-CW-HD	ANT-868-CW-HD	B	RPSMA Heavy Duty 1/4 Wave Whip 868MHz	7.61	6.96	6.75
712-ANT-868-CW-HW	ANT-868-CW-HW	B	RPSMA Connectorized 1/2 Wave Dipole Whip 868MHz	8.49	7.76	7.52
712-ANT-868-CW-QW	ANT-868-CW-QW	B	RPSMA Connectorized 1/4 Wave Whip 868MHz	7.53	6.88	6.67
712-ANT-868-CW-RAH	ANT-868-CW-RAH	B	Right Angle RPSMA Reduced Height 1/4 Wave Whip 868MHz	8.47	7.74	7.50