



## PRODUCT LINE - Base Station Antennas / Dipole Array

Part Number	Product Name	Freq Band	Nominal Gain dBd	Freq MHz	Vert Beamwidth	Horiz Beamwidth	Power W
<a href="#">BA8080-67-DIN</a>	<a href="#">UHF Binary Dipole Array, 2 x 6dbd, 400-520MHz, PIM Rated</a>	UHF	2 x 6	400 to 520MHz	2 x 16	Omni +/- 0.5dB	250
<a href="#">BA40-57-DIN</a>	<a href="#">UHF Binary Dipole Array, 3dBd, 330-420MHz, PIM Rated</a>	UHF	3	330 to 420MHz	30	Omni +/- 0.5dB	500
<a href="#">BA40-67-DIN</a>	<a href="#">UHF Binary Dipole Array, 3dBd, 400-520MHz, PIM Rated</a>	UHF	3	400 to 520MHz	30	Omni +/- 0.5dB	500
<a href="#">BA80-57-DIN</a>	<a href="#">UHF Binary Dipole Array, 6dBd, 330-420MHz, PIM Rated</a>	UHF	6	330 to 420MHz	16°	Omni +/- 0.5dB	500
<a href="#">BA80-67-DIN</a>	<a href="#">UHF Binary Dipole Array, 6dBd, 400-520MHz, PIM Rated</a>	UHF	6	400 to 520MHz	16°	Omni +/- 0.5dB	500

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	<a href="#">PIM Rated</a>						
<a href="#">BA160-67-DIN-T3</a>	<a href="#">UHF Binary Dipole Array. 9dBd, 400-520MHz, 3° Downtilt</a>	UHF	9	400 to 520MHz	9°	Omni +/- 0.5dB	500
<a href="#">BA160-67-DIN</a>	<a href="#">UHF Binary Dipole Array. 9dBd, 400-520MHz, PIM Rated</a>	UHF	9	400 to 520MHz	9°	Omni +/- 0.5dB	500
<a href="#">EA40-67-DIN</a>	<a href="#">UHF Elliptical Dipole Array. 5dBd, 400-520MHz, PIM Rated</a>	UHF	5	400 to 520MHz	34°	70°	500
<a href="#">EA80-67-DIN</a>	<a href="#">UHF Elliptical Dipole Array. 8dBd, 400-520MHz, PIM Rated</a>	UHF	9	400 to 520MHz	17°	74°	500
<a href="#">EA4040-67-DIN</a>	<a href="#">UHF Elliptical Dual Dipole Array, 2 x 5dBd, 400-520MHz, PIM Rated</a>	UHF	2 x 5	400 to 520MHz	34°	70°	500
<a href="#">OA80-67-DIN</a>	<a href="#">UHF Offset Dipole Array. 11dBd, 400-520MHz</a>	UHF	11	400-520	8°	180°	500
<a href="#">OA80-67-DIN-T3</a>	<a href="#">UHF Offset Dipole Array. 11dBd, 400-520MHz, 3° Downtilt</a>	UHF	11	400-520	8°	180°	500

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<a href="#">OA20-57-DIN</a>	<a href="#">UHF Offset Dipole Array. 5dBd. 330-420MHz. PIM Rated</a>	UHF	5	330 to 420MHz	35	175°	500
<a href="#">OA20-67-DIN</a>	<a href="#">UHF Offset Dipole Array. 5dBd. 400-520MHz. PIM Rated</a>	UHF	5	400 to 520MHz	35	180°	500
<a href="#">OA40-57-DIN</a>	<a href="#">UHF Offset Dipole Array. 9dBd. 330-420MHz. PIM Rated</a>	UHF	9	330 to 420MHz	17°	178°	500
<a href="#">OA40-67-DIN-T3</a>	<a href="#">UHF Offset Dipole Array. 9dBd. 400-520MHz. 3° Downtilt</a>	UHF	9	400 to 520MHz	17°	178°	500
<a href="#">OA40-67-DIN</a>	<a href="#">UHF Offset Dipole Array. 9dBd. 400-520MHz. PIM Rated</a>	UHF	9	400 to 520MHz	17°	178°	500
<a href="#">OA4040-67-DIN</a>	<a href="#">UHF Offset Dual Dipole Array. 2x9dBd. 400-420MHz</a>	UHF	2 x 9	400-520	17°	178°	500
<a href="#">OA2020-67-DIN</a>	<a href="#">UHF Offset. Dual Dipole Array. 2 x 5dBd. 400-520 MHz</a>	UHF	2 x 5	400 to 520MHz	35	180°	500
<a href="#">BA4040-67-DIN</a>	<a href="#">UHF Single Section Dual Binary</a>	UHF	2 x 3	400 to 520MHz	2 x 30	Omni +/- 0.5dB	500

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	<a href="#">Dipole Array, 400-520MHz</a>						
<a href="#">IA404040-41-67-DIN</a>	<a href="#">VHF and UHF Interleaved Binary Arrays, 148-174 and 400-520MHz</a>	VHF/UHF	5 (3) at VHF 2 x 5 (3) at UHF	148-174 & 400-520MHz	Omni+/-0.5	23 VHF 41 UHF	750 VHF 500 UHF
<a href="#">BA4040-41-DIN</a>	<a href="#">VHF Binary Dipole Array, 2 x 3dBd, 136-174MHz</a>	VHF	2 x 3	136 to 174MHz	2 x 35	Omni +/- 0.5dB	750
<a href="#">BA40-41-DIN</a>	<a href="#">VHF Binary Dipole Array, 3dBd, 136-174MHz, PIM Rated</a>	VHF	3	136 to 174MHz	35	Omni +/- 0.5dB	750
<a href="#">BA80-41-DIN-T3</a>	<a href="#">VHF Binary Dipole Array, 6dBd, 136-174MHz, 3° Downtilt</a>	VHF	6	136 to 174MHz	18°	Omni +/- 0.5dB	750
<a href="#">BA80-41-DIN</a>	<a href="#">VHF Binary Dipole Array, 6dBd, 136-174MHz, PIM Rated</a>	VHF	6	136 to 174MHz	18°	Omni +/- 0.5dB	750
<a href="#">EA40-41-DIN</a>	<a href="#">VHF Elliptical Dipole Array, 5dBd, 136-174MHz, PIM Rated</a>	VHF	5	136 to 174MHz	35	104°	500
<a href="#">EA80-41-DIN</a>	<a href="#">VHF Elliptical Dipole Array, 8dBd, 136-174MHz, PIM Rated</a>	VHF	8	136 to 174MHz	17°	128°	500
<a href="#">OA20-41-D</a>	<a href="#">VHF Offset</a>	VHF	5	136 to	35	178°	750

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<a href="#">IN</a>	<a href="#">Dipole Array, 5dBd, 136-174MHz, PIM Rated</a>			174MHz			
<a href="#">OA40-41-DIN</a>	<a href="#">VHF Offset Dipole Array, 9dBd, 136-174MHz, PIM Rated</a>	VHF	9	136 to 174MHz	17°	176°	750
<a href="#">OA2020-41-DIN</a>	<a href="#">VHF Offset Dual Dipole Array, 2 x 5dBd, 136-174MHz</a>	VHF	2 x 5	136 - 174	35	178°	750