

SIGNAL ENHANCEMENT PRODUCTS

150 - 512 MHz

ELECTRICAL SPECIFICATIONS

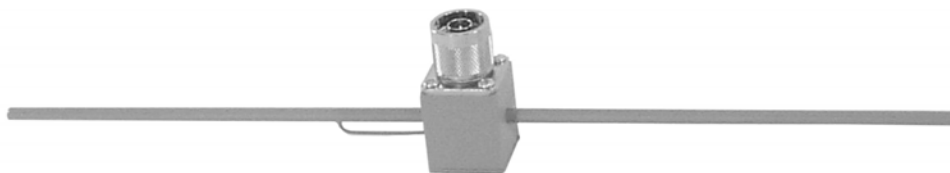
Model Number	B2H3/Q5BM	B2H3/Q5BF	B2K3/Q5BM	B2K3/Q5BF
Frequency Band	150-174	150-174	406-512	406-512
Description	Dipole	Dipole	Dipole	Dipole
Gain	Unity	Unity	Unity	Unity
Bandwidth	4 MHz	4 MHz	10 MHz	10 MHz
Nominal Impedance	50 Ω	50 Ω	50 Ω	50 Ω
VSWR	1.5:1 or Better	1.5:1 or Better	1.5:1 or Better	1.5:1 or Better
Temperature Range	- 22 to +140 °F - 30 to +60 ° C	- 22 to +140 °F - 30 to +60 ° C	- 22 to +140 °F - 30 to +60 ° C	- 22 to +140 °F - 30 to +60 ° C
List Price	OBSOLETE	OBSOLETE	\$180.00	\$180.00

MECHANICAL SPECIFICATIONS

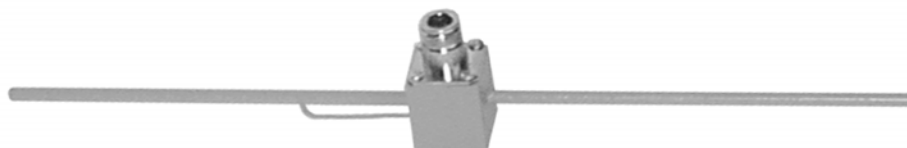
Connectors	N Male	N Female	N Male	N Female
Finish	EMR Gray	EMR Gray	EMR Gray	EMR Gray
Actual Dimensions				
Inches	36 x 1 x 2	36 x 1 x 2	12 1/2 x 1 x 2	12 1/2 x 1 x 2
Metric	915 x 26 x 51	915 x 26 x 51	318 x 26 x 51	318 x 26 x 51
Ship Wt.				
lbs	2	2	1	1
kg	1.0	1.0	0.5	0.5



B2H3/Q5BM



B2K3/Q5BM



B2K3/Q5BF

ACCESSORIES - ANTENNAS

SIGNAL ENHANCEMENT PRODUCTS

806 - 940 MHz

ELECTRICAL SPECIFICATIONS

Model Number	B1S3/Q5BM	B1S3/Q5BF	B2S3/Q5BM	B2S3/Q5BF
Frequency Band	806-940	806-940	806-940	806-940
Description	Quarter Wave	Quarter Wave	Dipole	Dipole
Gain	Unity	Unity	Unity	Unity
Bandwidth	40 MHz	40 MHz	20 MHz	20 MHz
Nominal Impedance	50 Ω	50 Ω	50 Ω	50 Ω
VSWR	1.5:1 or Better	1.5:1 or Better	1.5:1 or Better	1.5:1 or Better
Temperature Range	- 22 to +140 °F - 30 to +60 ° C	- 22 to +140 °F - 30 to +60 ° C	- 22 to +140 °F - 30 to +60 ° C	- 22 to +140 °F - 30 to +60 ° C
List Price	\$180.00	\$180.00	\$180.00	\$180.00

MECHANICAL SPECIFICATIONS

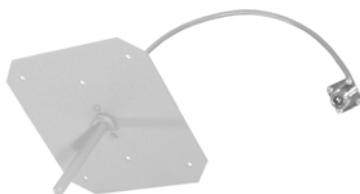
Connectors	N Male	N Female	N Male	N Female
Finish	EMR Gray	EMR Gray	EMR Gray	EMR Gray
Actual Dimensions				
Inches	4 1/2 x 6 x 6	4 1/2 x 6 x 6	6 1/2 x 1 x 2	6 1/2 x 1 x 2
Metric	115 x 153 x 153	115 x 153 x 153	166 x 26 x 51	165 x 26 x 51
Ship Wt.				
lbs	1	1	1	1
kg	0.5	0.5	0.5	0.5



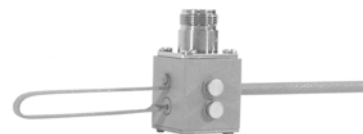
B1S3/Q5BM



B1S3/Q5BF



B1S3/Q5BF



B2S3/Q5BF