

PORTABLE ANTENNAS SPOTS!



5/16-32X1/4 MALE STUD CONNECTOR (RS TYPE)

CODE 11

LARSEN PN	CONNECTOR	FREQUENCY RANGE	ANTENNA TYPE	PERF. RATING	APPROX. LENGTH
SPHE11FREQ	5/16-32x1/4	Specify Freq. 30-80 MHz	Helical - 1/4 Wave Custom Tuned	****	11"
SPHL11136	5/16-32x1/4	130-142	Helical - Standard - 1/4 Wave	****	7"
SPHS11136	5/16-32x1/4	132-140	Helical Short - 1/4 Wave	**	3"
SPHL11140	5/16-32x1/4	134-146	Helical - Standard - 1/4 Wave	****	7"
SPHS11140	5/16-32x1/4	136-144	Helical Short - 1/4 Wave	**	3"
SPHL11144	5/16-32x1/4	138-150	Helical - Standard - 1/4 Wave	****	7"
SPHS11144	5/16-32x1/4	140-148	Helical Short - 1/4 Wave	**	3"
SPHL11152	5/16-32x1/4	146-158	Helical - Standard - 1/4 Wave	****	7"
SPHS11152	5/16-32x1/4	148-156	Helical Short - 1/4 Wave	**	3"
SPHL11156	5/16-32x1/4	150-162	Helical - Standard - 1/4 Wave	****	7"
SPHS11156	5/16-32x1/4	152-160	Helical Short - 1/4 Wave	**	3"
SPHL11160	5/16-32x1/4	154-166	Helical - Standard - 1/4 Wave	****	7"
SPHS11160	5/16-32x1/4	156-164	Helical Short - 1/4 Wave	**	3"
SPHL11167	5/16-32x1/4	160-174	Helical - Standard - 1/4 Wave	****	7"
SPHS11167	5/16-32x1/4	162-172	Helical Short - 1/4 Wave	**	3"
SPHL11221	5/16-32x1/4	212-230	Helical - Standard - 1/4 Wave	****	7"
SPHS11221	5/16-32x1/4	214-228	Helical Short - 1/4 Wave	**	3"
SPWH11420	5/16-32x1/4	395-445	Whip - Standard - 1/4 Wave	*****	6"
SPHS11420	5/16-32x1/4	403-437	Helical Short - 1/4 Wave	**	2.75"
SPWH11450	5/16-32x1/4	425-475	Whip - Standard - 1/4 Wave	*****	6"
SPHS11450	5/16-32x1/4	432-468	Helical Short - 1/4 Wave	**	2.75"
SPWH11470	5/16-32x1/4	450-490	Whip - Standard - 1/4 Wave	*****	6"
SPHS11470	5/16-32x1/4	452-488	Helical Short - 1/4 Wave	**	2.75"
SPWH11490	5/16-32x1/4	470-512	Whip - Standard - 1/4 Wave	*****	6"
SPHS11490	5/16-32x1/4	475-512	Helical Short - 1/4 Wave	**	2.75"
SPHL11FT	5/16-32x1/4	Field Tunable 136-221	Helical - Standard - 1/4 Wave	****	7"
SPWH11FT	5/16-32x1/4	Field Tunable 400 -512	Whip - Standard - 1/4 Wave	****	7"



5/16-32X3/8 MALE STUD CONNECTOR (KR TYPE)

CODE 12

LARSEN PN	CONNECTOR	FREQUENCY RANGE	ANTENNA TYPE	PERF. RATING	APPROX. LENGTH
SPHE12FREQ	5/16-32x3/8	Specify Freq. 30-80 MHz	Helical - 1/4 Wave Custom Tuned	****	11"
SPHL12136	5/16-32x3/8	130-142	Helical - Standard - 1/4 Wave	****	7"
SPHS12136	5/16-32x3/8	132-140	Helical Short - 1/4 Wave	**	3"
SPHL12140	5/16-32x3/8	134-146	Helical - Standard - 1/4 Wave	****	7"
SPHS12140	5/16-32x3/8	136-144	Helical Short - 1/4 Wave	**	3"
SPHL12144	5/16-32x3/8	138-150	Helical - Standard - 1/4 Wave	****	7"
SPHS12144	5/16-32x3/8	140-148	Helical Short - 1/4 Wave	**	3"
SPHL12152	5/16-32x3/8	146-158	Helical - Standard - 1/4 Wave	****	7"
SPHS12152	5/16-32x3/8	148-156	Helical Short - 1/4 Wave	**	3"
SPHL12156	5/16-32x3/8	150-162	Helical - Standard - 1/4 Wave	****	7"
SPHS12156	5/16-32x3/8	152-160	Helical Short - 1/4 Wave	**	3"

PORTABLE ANTENNAS SPOTS!

5/16-32X3/8 MALE STUD CONNECTOR (KR TYPE) (CONTINUED)

CODE 12

LARSEN PN	CONNECTOR	FREQUENCY RANGE	ANTENNA TYPE	PERF. RATING	APPROX. LENGTH
SPHL12160	5/16-32x3/8	154-166	Helical - Standard - 1/4 Wave	****	7"
SPHS12160	5/16-32x3/8	156-164	Helical Short - 1/4 Wave	**	3"
SPHL12167	5/16-32x3/8	160-174	Helical - Standard - 1/4 Wave	****	7"
SPHS12167	5/16-32x3/8	162-172	Helical Short - 1/4 Wave	**	3"
SPHL12221	5/16-32x3/8	212-230	Helical - Standard - 1/4 Wave	****	7"
SPHS12221	5/16-32x3/8	214-228	Helical Short - 1/4 Wave	**	3"
SPWH12420	5/16-32x3/8	395-445	Whip - Standard - 1/4 Wave	*****	6"
SPHS12420	5/16-32x3/8	403-437	Helical Short - 1/4 Wave	**	2.75"
SPWH12450	5/16-32x3/8	425-475	Whip - Standard - 1/4 Wave	*****	6"
SPHS12450	5/16-32x3/8	432-468	Helical Short - 1/4 Wave	**	2.75"
SPWH12470	5/16-32x3/8	450-490	Whip - Standard - 1/4 Wave	*****	6"
SPHS12470	5/16-32x3/8	452-488	Helical Short - 1/4 Wave	**	2.75"
SPWH12490	5/16-32x3/8	470-512	Whip - Standard - 1/4 Wave	*****	6"
SPHS12490	5/16-32x3/8	475-512	Helical Short - 1/4 Wave	**	2.75"
SPHL12FT	5/16-32x3/8	Field Tunable 136-221	Helical - Standard - 1/4 Wave	****	7"
SPWH12FT	5/16-32x3/8	Field Tunable 400-512	Whip - Standard - 1/4 Wave	****	7"



5/16-32X1/2 MALE STUD CONNECTOR (HT TYPE)

CODE 13

LARSEN PN	CONNECTOR	FREQUENCY RANGE	ANTENNA TYPE	PERF. RATING	APPROX. LENGTH
SPHE13FREQ	5/16-32x1/2	Specify Freq. 30-80 MHz	Helical - 1/4 Wave Custom Tuned	****	11"
SPHL13136	5/16-32x1/2	130-142	Helical - Standard - 1/4 Wave	****	7"
SPHS13136	5/16-32x1/2	132-140	Helical Short - 1/4 Wave	**	3"
SPHL13140	5/16-32x1/2	134-146	Helical - Standard - 1/4 Wave	****	7"
SPHS13140	5/16-32x1/2	136-144	Helical Short - 1/4 Wave	**	3"
SPHL13144	5/16-32x1/2	138-150	Helical - Standard - 1/4 Wave	****	7"
SPHS13144	5/16-32x1/2	140-148	Helical Short - 1/4 Wave	**	3"
SPHL13152	5/16-32x1/2	146-158	Helical - Standard - 1/4 Wave	****	7"
SPHS13152	5/16-32x1/2	148-156	Helical Short - 1/4 Wave	**	3"
SPHL13156	5/16-32x1/2	150-162	Helical - Standard - 1/4 Wave	****	7"
SPHS13156	5/16-32x1/2	152-160	Helical Short - 1/4 Wave	**	3"
SHPL160	5/16-32x1/2	154-166	Helical - Standard - 1/4 Wave	****	7"
SPHS160	5/16-32x1/2	156-164	Helical Short - 1/4 Wave	**	3"
SPHL13167	5/16-32x1/2	160-174	Helical - Standard - 1/4 Wave	****	7"
SPHS13167	5/16-32x1/2	162-172	Helical Short - 1/4 Wave	**	3"
SPWH13420	5/16-32x1/2	395-445	Whip - Standard - 1/4 Wave	*****	6"
SPHS13420	5/16-32x1/2	403-437	Helical Short - 1/4 Wave	**	2.75"
SPWH13450	5/16-32x1/2	425-475	Whip - Standard - 1/4 Wave	*****	6"
SPHS13450	5/16-32x1/2	432-468	Helical Short - 1/4 Wave	**	2.75"
SPWH13470	5/16-32x1/2	450-490	Whip - Standard - 1/4 Wave	*****	6"
SPHS13470	5/16-32x1/2	452-488	Helical Short - 1/4 Wave	**	2.75"
SPWH13490	5/16-32x1/2	470-512	Whip - Standard - 1/4 Wave	*****	6"
SPHS13490	5/16-32x1/2	475-512	Helical Short - 1/4 Wave	**	2.75"
SPHL13FT	5/16-32x1/2	Field Tunable 136-221	Helical - Standard - 1/4 Wave	****	7"
SPWH13FT	5/16-32x1/2	Field Tunable 400-512	Whip - Standard - 1/4 Wave	****	7"