

## Hi-Density Miniature Cartridge Heater Order List - US Measures



Part Number	OD (in)	Length (in)	Watts	Volts	Watt Density (W/in2)	Termination	Lead Wire Length (in)	Cable Length (in)
HDC19100	1/8"	1-1/4"	25W	120V	85 W/in2	N	10"	0"
HDC19101	1/8"	1-1/4"	35W	120V	119 W/in2	N	10"	0"
HDC19102	1/8"	1-1/4"	50W	120V	170 W/in2	N	10"	0"
HDC19103	1/8"	1-1/2"	30W	120V	76 W/in2	N	10"	0"
HDC19104	1/8"	1-1/2"	60W	120V	153 W/in2	N	10"	0"
HDC19105	1/8"	2"	40W	120V	68 W/in2	N	10"	0"
HDC19106	1/8"	2"	50W	120V	85 W/in2	N	10 "	0"
HDC19107	1/8"	2"	100W	120V	170 W/in2	N	10"	0"
HDC19108	1/8"	2-1/2"	50W	120V	64 W/in2	N	10"	0"
HDC19109	1/8"	3"	60W	120V	61 W/in2	N	10"	0"
HDC19110	1/8"	3-1/2"	70W	120V	59 W/in2	N	10"	0"
HDC19111	1/8"	4"	80W	120V	58 W/in2	N	10"	0"
HDC19112	1/8"	2"	50W	240V	85 W/in2	N	10 "	0"
HDC19113	1/8"	2"	100W	240V	170 W/in2	N	10"	0"
HDC19114	1/8"	4"	80W	240V	58 W/in2	N	10"	0"
HDC20363	1/8"	2"	100W	120V	170 W/in2	N	36"	0"
HDC20636	1/8"	2"	30W	24V	51 W/in2	N	10"	0"
HDC21313	1/8"	1-1/2"	30W	120V	76 W/in2	N	12"	0"
HDC21668	1/8"	2"	120W	230V	204 W/in2	N	20"	0"
HDC21900	1/8"	1-1/4"	30W	28V	N/A	M3	12 "	0"
HDC22008	1/8"	1-1/4"	30W	28V	N/A	M3	12 "	0"
HDC22009	1/8"	2"	50W	48V	85 W/in2	N	10 "	0"
HDC22126	1/8"	1"	30W	120V	153 W/in2	N	10"	0"
HDC22306	1/8"	2-7/8"	24W	24V	38 W/in2	M3	16"	0"

HDC22307	1/8"	8-3/8"	24W	24V	9 W/in2	M3	16 "	0"
HDC22340	1/8"	2"	50W	48V	170 W/in2	M2C,SRB	10"	0"
HDC22641	1/8"	2"	60W	120V	102 W/in2	N	10"	0"
HDC23197	1/8"	1"	30W	115V	N/A	M3	12 "	0"
HDC23202	1/8"	1-1/4"	50W	120V	170 W/in2	N	24"	0"
HDC23606	1/8"	1"	30W	24V	153 W/in2	F	36"	0"
HDC25894	1/8"	2-1/2"	24W	24V	49 W/in2	M3	16"	0"
HDC26054	1/8"	2-1/2"	10W	115V	20 W/in2	M3	12"	0"
HDC26103	1/8"	2"	50W	120V	170 W/in2	M3	16"	0"
HDC26143	1/8"	4"	200W	120V	146 W/in2	N	24"	0"
HDC26439	1/8"	1"	20W	24V	102 W/in2	F	24"	0"
HDC26440	1/8"	2-3/4"	20W	24V	23 W/in2	F,MIL	24"	0"
HDC26441	1/8"	2"	20W	24V	34 W/in2	F,MIL	24"	0"
HDC26511	1/8"	2"	80W	120V	136 W/in2	F	10"	0"
HDC26628	1/8"	1-1/4"	50W	28V	170 W/in2	F	10"	0"
HDC26686	1/8"	5"	50W	120V	28 W/in2	F	12"	0"
HDC26785	1/8"	3-1/4"	50W	120V	46 W/in2	R2A	60"	0"
HDC27003	1/8"	1"	10W	12V	N/A	M3	12 "	0"
HDC27044	1/8"	1-1/4"	60W	28V	N/A	M3	12"	0"
HDC27159	1/8"	2"	75W	120V	127 W/in2	R4,W	23"	21"
HDC27281	1/8"	1-1/2"	60W	28V	611W/in2	M3	12"	0"
HDC27602	1/8"	2"	75W	240V	127 W/in2	R4,W	23"	21"
HDC27856	1/8"	1-1/4"	48W	24V	N/A	M3	16"	0"
HDC28214	1/8"	2"	40W	120V	68 W/in2	W	60"	58"
HDC28325	1/8"	3"	190W	120V	194 W/in2	F	10"	0"
HDC28328	1/8"	1-1/4"	50W	120V	170 W/in2	W	24"	22"
HDC28349	1/8"	3-9/16"	110W	120V	121 W/in2	M3	12"	0"

HDC28454	1/8"	1-3/4"	95W	240V	194 W/in2	W	12"	10"
HDC28670	1/8"	2"	120W	240V	204 W/in2	N	20"	0"
HDC28792	1/8"	2-1/4"	100W	120V	146 W/in2	W	60"	58"
HDC28878	1/8"	1-1/2"	60W	120V	153 W/in2	W	12"	10"
HDC28920	1/8"	2"	120W	240V	204 W/in2	N,SRB	48"	0"
HDC28976	1/8"	1-1/4"	25W	120V	85 W/in2	MIL,N	48"	0"
HDC28994	1/8"	1"	20W	115V	N/A	M3	24"	0"
HDC29012	1/8"	2"	125W	240V	212 W/in2	N,SRB	60"	0"
HDC29174	1/8"	2-1/2"	50W	120V	64 W/in2	F	60"	0"
HDC29370	1/8"	3-1/4"	100W	120V	93 W/in2	F	12 "	0"
HDC29478	1/8"	1"	15W	24V	76 W/in2	F	24"	0"
HDC29501	1/8"	2-3/8"	120W	240V	164 W/in2	N	10"	0"
HDC29997	1/8"	1-1/4"	40W	115V	N/A	M3	10"	0"
HDC29998	1/8"	1-1/4"	40W	230V	N/A	M3	10"	0"
HDC30019	1/8"	3-1/2"	70W	120V	59 W/in2	F,RT10I,TJ4	12"	0"
HDC30408	1/8"	1"	50W	24V	255 W/in2	F	24"	0"
HDC30409	1/8"	2"	25W	24V	42 W/in2	F	18"	0"
HDC30413	1/8"	1-1/4"	50W	240V	170 W/in2	N	10 "	0"
HDC30502	1/8"	1-1/8"	5	24V	N/A	M3	10"	0"
HDC30510	1/8"	12"	600W	240V	133 W/in2	C1B,MIL	36"	34"
HDC30540	1/8"	1-3/4"	50W	104V	255 W/in2	M3,W	48"	46"
HDC30751	1/8"	4"	150W	240V	109 W/in2	N	10"	0"
HDC30850	1/8"	1"	15W	18V	76 W/in2	F	24"	0"
HDC30852	1/8"	2"	54W	18V	183 W/in2	M3	18"	0"
HDC30863	1/8"	2"	15W	120V	25 W/in2	F,R4	10"	0"
HDC31092	1/8"	1-1/4"	50W	120V	170 W/in2	C1B,GL	30"	24"
HDC31181	1/8"	1-3/4"	50W	120V	102 W/in2	F	24"	0"

HDC31251	1/8"	1-1/4"	50W	120V	170 W/in2	C1B,GL	80"	74"
HDC31292	1/8"	14-1/2"	360W	240V	65 W/in2	F	36"	0"
HDC31511	1/8"	1-1/2"	50W	120V	127 W/in2	F	36"	0"
HDC31750	1/8"	4-1/2"	30W	120V	19 W/in2	F,R4	36"	0"
HDC32001	1/8"	1-1/4"	6W	24V	20 W/in2	N	0"	0"
HDC32066	1/8"	5-1/4"	80W	48V	51 W/in2	M3	18"	0"
HDC32067	1/8"	5"	80W	48V	54W/in2	M3	18"	0"
HDC32154	1/8"	1-3/16"	50W	110V	N/A	M3	18"	0"
HDC32157	1/8"	12"	20W	100V	5 W/in2	M3	120"	0"
HDC32254	1/8"	1-1/4"	50W	120V	170 W/in2	W	196"	194"
HDC32597	1/8"	3-1/4"	80W	48V	102 W/in2	M3	18"	0"
HDC32648	1/8"	2"	100W	120V	170 W/in2	F	18"	0"
HDC32678	1/8"	3-1/4"	150W	240V	139 W/in2	W	36"	34"
HDC32754	1/8"	2-1/2"	100W	120V	127 W/in2	R4,W	12"	10"
HDC32803	1/8"	1"	25W	120V	127 W/in2	W	34"	32"
HDC32925	1/8"	2"	75W	120V	255 W/in2	M3	10"	0"
HDC33209	1/8"	3"	125W	120V	179 W/in2	GL,M3,R4,W	48"	46"
HDC33229	1/8"	3"	80W	120V	81 W/in2	N	10"	0"
HDC33274	1/8"	3"	80W	48V	116 W/in2	M3	18"	0"
HDC33384	1/8"	1-1/2"	60W	48V	611W/in2	M3	12"	0"
HDC33619	1/8"	1-1/4"	50W	120V	170 W/in2	N	40"	0"
HDC33651	1/8"	2-1/2"	50W	240V	64 W/in2	N	10"	0"
HDC33652	1/8"	1-1/4"	35W	240V	119 W/in2	N	10"	0"
HDC33771	1/8"	1"	25W	120V	127 W/in2	F	32"	0"
HDC33893	1/8"	2-1/2"	20W	120V	25 W/in2	F	16"	0"
HDC33896	1/8"	6-5/16"	250W	240V	110 W/in2	N	20"	0"
HDC34009	1/8"	1-1/2"	60W	240V	153 W/in2	C1B,R5	4"	1"

<b>HDC34212</b>	1/8"	1"	50W	120V	N/A	GL,M3,R4,W	48"	46"
<b>HDC34225</b>	1/8"	2-1/2"	60W	120V	76 W/in2	F	16"	0"
<b>HDC34226</b>	1/8"	3-1/2"	60W	120V	51W/in2	F	16"	0"
<b>HDC34294</b>	1/8"	5-1/2"	360W	120V	183 W/in2	F	24"	0"
<b>HDC34696</b>	1/8"	1-1/2"	50W	120V	306 W/in2	M3	10"	0"
<b>HDC34987</b>	1/8"	1"	15W	24V	N/A	M3	10"	0"
<b>HDC34990</b>	1/8"	1"	30W	24V	N/A	M3	10"	0"
<b>HDC35033</b>	1/8"	1-1/2"	100W	240V	255 W/in2	F	10"	0"
<b>HDC35195</b>	1/8"	4-1/2"	300W	120V	235 W/in2	M3	12"	0"
<b>HDC35306</b>	1/8"	2-1/4"	100W	240V	146 W/in2	F	80"	0"
<b>HDC35382</b>	1/8"	1"	3W	24V	N/A	M3	12"	0"
<b>HDC35405</b>	1/8"	2"	100W	240V	170 W/in2	N	0"	0"
<b>HDC35535</b>	1/8"	2-1/4"	100W	240V	146 W/in2	F	40"	0"
<b>HDC35551</b>	1/8"	3"	100W	120V	102 W/in2	CMP,MIL	12"	0"
<b>HDC35559</b>	1/8"	1-1/4"	40W	120V	136 W/in2	F	10"	0"
<b>HDC35601</b>	1/8"	2-3/4"	175W	120V	198 W/in2	W	72"	70"