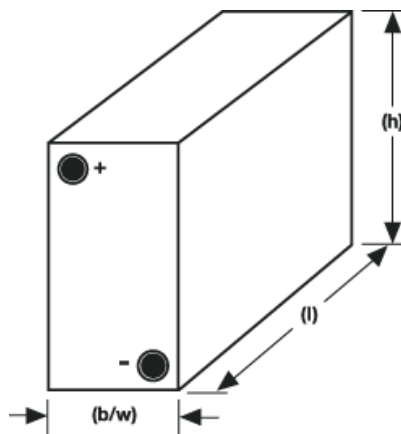
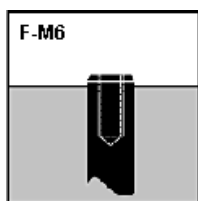


Marathon – M6V200FT data sheet

Terminal: Drawing:



Specifications:

Part numbers not valid for North America, use type for ordering!

Discharge figures are also valid for **UL 94 V0** version. Change "H" to "V" in the part number.

Example

Standard	NAMT060200	H	MOFA
UL 94 V0	NAMT060200	V	MOFA

Switch to: Discharge at 25 °C/inches/lb

Exide type designation	Nom. Voltage V	Nom. capacity C ₁₀ 1.80 Vpc 20°C Ah	Nom. capacity C ₈ 1.75 Vpc 25°C Ah	Nom. capacity C ₁ 1.60 Vpc 20°C Ah	Length (l) max. mm	Installed length B/L mm	Width (b/w) max. mm	Height (h1) max. mm	Weight approx. kg	Internal resistance mOhm	Short circuit current A	Terminal	
M6V200FT	6	200	200	140	361	376	132	250	34.0		2	3926	F-M6

Constant-current discharge in A @ 20 °C

Part number	Vpc	15 min	30 min	1 h	1,5 h	2 h	3 h	4 h	5 h	6 h	8 h	10 h	20 h	24 h
NAMT060200HM0FA	1.94	131	131	90.7	67.7	54.9	40.3	32.4	27.3	23.8	18.8	15.4	8.30	7.05
NAMT060200HM0FA	1.92	159	155	97.7	72.7	59.0	43.0	34.4	29.0	25.1	20.0	16.3	8.80	7.47
NAMT060200HM0FA	1.90	187	166	105	77.9	63.0	45.8	36.5	30.6	26.5	21.1	17.2	9.30	7.92
NAMT060200HM0FA	1.87	231	182	115	84.0	66.9	48.6	38.7	32.4	28.1	22.4	18.3	9.80	8.29
NAMT060200HM0FA	1.85	259	191	122	88.3	70.1	50.6	40.1	33.5	28.9	23.0	18.9	10.1	8.54
NAMT060200HM0FA	1.83	276	199	126	90.8	71.9	51.7	41.0	34.2	29.5	23.3	19.2	10.2	8.66
NAMT060200HM0FA	1.80	297	210	132	95.1	75.1	53.8	42.5	35.3	30.4	24.0	19.9	10.5	8.90
NAMT060200HM0FA	1.78	309	216	134	96.5	76.3	54.6	43.0	35.7	30.7	24.2	20.0	10.6	8.95
NAMT060200HM0FA	1.75	323	220	135	97.2	76.9	55.1	43.5	36.2	31.2	24.5	20.2	10.7	9.04
NAMT060200HM0FA	1.73	333	223	136	97.9	77.4	55.4	43.8	36.5	31.4	24.7	20.2	10.7	9.06
NAMT060200HM0FA	1.70	343	226	137	98.4	77.8	55.7	44.0	36.7	31.6	24.8	20.3	10.8	9.09
NAMT060200HM0FA	1.67	351	229	138	99.0	78.2	56.0	44.2	36.8	31.7	25.0	20.5	10.8	9.12
NAMT060200HM0FA	1.65	357	231	139	99.7	78.6	56.3	44.4	36.9	31.8	25.0	20.5	10.8	9.14

Constant-power discharge in W/block @ 20 °C

Part number	Vpc	15 min	30 min	1 h	1,5 h	2 h	3 h	4 h	5 h	8 h	10 h	24 h
NAMT060200HM0FA	1.94	866	804	551	416	341	246	196	164	112	91.9	41.3
NAMT060200HM0FA	1.92	1011	857	585	443	363	262	207	173	118	96.9	43.8

NAMT060200HM0FA	1.90	1153	920	620	470	386	277	219	182	125	102	46.0
NAMT060200HM0FA	1.87	1340	1006	664	502	411	294	232	193	130	107	48.4
NAMT060200HM0FA	1.85	1475	1067	692	522	427	305	240	199	134	111	49.8
NAMT060200HM0FA	1.83	1536	1110	712	535	437	311	244	203	138	112	50.6
NAMT060200HM0FA	1.80	1649	1182	749	558	453	322	253	209	142	116	51.9
NAMT060200HM0FA	1.78	1705	1212	760	565	457	325	255	211	143	117	52.2
NAMT060200HM0FA	1.75	1798	1246	773	572	462	327	257	213	144	118	52.6
NAMT060200HM0FA	1.73	1839	1281	782	577	465	329	258	214	145	118	52.7
NAMT060200HM0FA	1.70	1906	1309	790	581	467	330	259	214	145	118	52.9
NAMT060200HM0FA	1.67	1986	1339	799	585	469	331	260	215	145	119	53.1
NAMT060200HM0FA	1.65	2037	1354	805	588	471	332	260	216	146	119	53.2