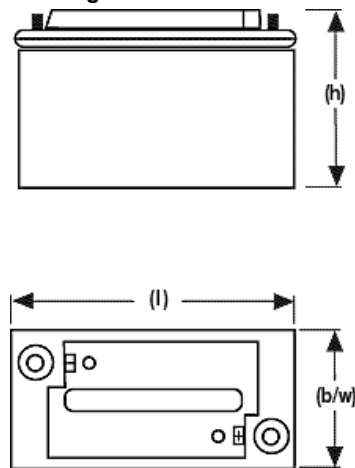


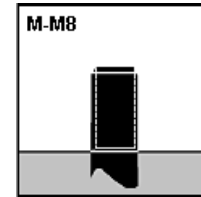
Marathon L6V160 data sheet



Drawing:



Terminal:



Meets: UL94 V0

Specifications:

Exide type designation	Part number	Nom. Voltage V	Nominal capacity C ₂₀ VpC 20°C Ah	Nominal capacity C ₁₀ VpC 20°C Ah	Nominal capacity C ₁ VpC 20°C Ah	Length l max. mm	Width b/w max. mm	Height h1 mm	Weight approx. kg	Internal resistance acc. IEC60896-21 mOhm	Terminal
L6V160	NALL060160VM0MA	6	170	162	111.5	359	171	226	31.5	1.9	M-M8

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

Constant-current discharge in A (at 20 °C):

Part number	Exide type designation	VpC	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
NALL060160VM0MA	L6V160	1.95	177.0	175.0	170.0	158.0	143.0	118.0	90.5	74.5	45.2	32.0	21.8	14.5	12.7	6.7
NALL060160VM0MA	L6V160	1.90	270.0	260.0	226.0	198.0	175.0	139.0	107.0	84.5	50.2	35.6	24.2	16.7	14.7	7.8
NALL060160VM0MA	L6V160	1.85	358.0	328.0	272.0	232.0	201.0	156.0	119.0	96.0	55.0	38.9	27.0	17.9	15.5	8.2
NALL060160VM0MA	L6V160	1.80	434.0	390.0	309.0	258.0	221.0	170.0	126.0	102.0	58.3	42.1	28.4	18.8	16.2	8.5
NALL060160VM0MA	L6V160	1.75	505.0	442.0	340.0	275.0	232.0	175.0	130.0	105.0	60.0	43.5	29.2	19.5	16.6	8.8
NALL060160VM0MA	L6V160	1.70	574.0	493.0	363.0	288.0	238.0	179.0	134.0	108.0	62.0	44.5	29.8	19.8	16.9	9.0
NALL060160VM0MA	L6V160	1.65	635.0	541.0	386.0	300.0	246.0	183.0	137.5	110.5	62.9	45.2	30.0	20.0	17.1	9.1
NALL060160VM0MA	L6V160	1.60	672.0	567.0	400.0	309.0	250.0	187.0	139.0	111.5	63.2	45.4	30.0	20.0	17.1	9.1

Constant-power discharge in W/block (at 20 °C):

Part number	Exide type designation	VpC	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
NALL060160VM0MA	L6V160	1.90	1554	1500	1312	1158	1022	820.0	632.0	512.0	299.0	212.0	144.0	100.0	86.0
NALL060160VM0MA	L6V160	1.85	2006	1852	1544	1332	1158	917.0	705.0	569.0	328.0	232.0	160.0	110.0	93.0
NALL060160VM0MA	L6V160	1.80	2384	2170	1756	1476	1264	984.0	747.0	600.0	347.0	248.0	169.0	114.0	96.5
NALL060160VM0MA	L6V160	1.75	2730	2432	1910	1562	1332	1022	773.0	624.0	357.0	255.0	173.0	116.0	97.5
NALL060160VM0MA	L6V160	1.70	3048	2672	2016	1620	1360	1032	782.0	633.0	363.0	258.0	175.0	117.0	98.5
NALL060160VM0MA	L6V160	1.65	3310	2876	2112	1670	1380	1042	787.0	638.0	365.0	260.0	176.0	118.0	99.0
NALL060160VM0MA	L6V160	1.60	3464	2982	2170	1700	1390	1052	791.0	642.0	367.0	261.0	176.0	118.0	99.0