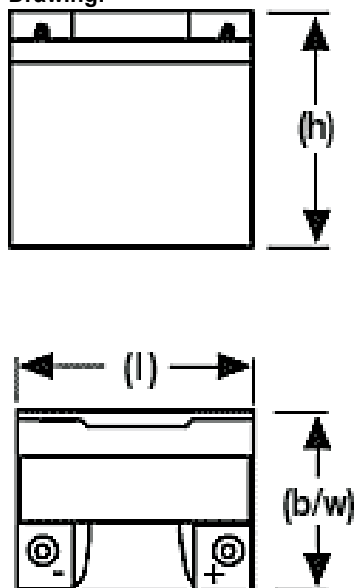


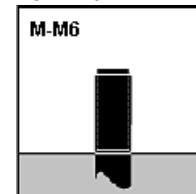
# Sprinter P12V600 data sheet



Drawing:



Terminal:



## Specifications:

Exide type designation	Part number	Nom. Voltage V	Nominal capacity	Nominal capacity	Power	Length	Width	Height	Weight approx. kg	Internal resistance mOhm	Short circuit current A	Max. perm current 5 secs. A	Terminal
			C <sub>20</sub> 1.75Vpc 20°C Ah	C <sub>10</sub> 1.80Vpc 25°C Ah	15min 1.60 Vpc 25°C W	l max. mm	b/w max. mm	h1 max. mm					
P12V600	NAPW120600HPOMA	12	26	24	600	168.0	127.0	174.0	9.50	17	760	600	M-M6

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

## Constant-current discharge in A (@ 25 °C):

Part number	Exide type designation	VpC	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h	20h
NAPW120600HPOMA	P12V600	1.95	46.0	43.0	36.0	29.0	25.0	19.0	14.2	11.4	6.6	4.8	3.2	2.2	1.9	1.0
NAPW120600HPOMA	P12V600	1.90	70.0	62.0	47.0	37.0	30.0	22.0	17.0	13.4	8.0	5.9	4.0	2.6	2.1	1.1
NAPW120600HPOMA	P12V600	1.85	92.0	76.0	55.0	43.0	35.0	25.0	19.0	15.2	9.2	6.7	4.4	2.8	2.3	1.2
NAPW120600HPOMA	P12V600	1.80	107.0	87.0	61.0	46.0	38.0	27.0	20.0	16.2	9.7	7.1	4.6	2.9	2.4	1.3
NAPW120600HPOMA	P12V600	1.75	118.0	95.0	65.0	49.0	40.0	28.0	20.8	17.1	9.9	7.3	4.7	3.0	2.5	1.3
NAPW120600HPOMA	P12V600	1.70	129.0	103.0	69.0	52.0	42.0	29.4	21.8	17.6	10.3	7.4	4.8	3.1	2.6	1.4
NAPW120600HPOMA	P12V600	1.65	136.0	109.0	71.0	54.0	43.0	30.5	22.3	18.0	10.4	7.5	4.8	3.1	2.6	1.4
NAPW120600HPOMA	P12V600	1.60	143.0	113.0	73.0	55.0	44.0	31.0	22.8	18.3	10.5	7.6	4.8	3.1	2.6	1.4

## Constant-power discharge in W/block (@ 25 °C):

Part number	Exide type designation	VpC	3min	5min	10min	15min	20min	30min	45min	1h	2h	3h	5h	8h	10h
NAPW120600HPOMA	P12V600	1.90	834.0	725.7	539.0	427.3	356.3	271.0	200.0	162.4	97.4	71.1	47.7	31.5	26.4
NAPW120600HPOMA	P12V600	1.85	1032	868.8	627.3	491.3	406.0	300.4	221.3	179.7	108.6	79.2	51.8	33.5	28.4
NAPW120600HPOMA	P12V600	1.80	1170	971.4	689.2	532.9	435.4	320.7	235.5	192.9	113.7	82.2	54.8	35.5	29.4
NAPW120600HPOMA	P12V600	1.75	1266	1045	732.8	565.4	458.8	336.0	246.6	203.0	116.7	85.3	55.8	36.5	29.9
NAPW120600HPOMA	P12V600	1.70	1348	1101	762.3	579.6	469.9	343.1	251.7	205.0	118.8	87.3	56.8	37.0	30.5
NAPW120600HPOMA	P12V600	1.65	1422	1150	780.5	591.7	477.1	347.1	255.8	207.1	119.8	88.3	56.8	37.0	30.5
NAPW120600HPOMA	P12V600	1.60	1478	1186	791.7	600.0	480.1	350.2	258.8	209.1	120.8	88.3	56.8	37.0	30.5

