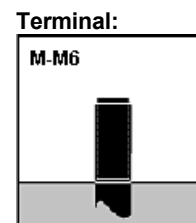


Sprinter P12V1575 data sheet



Specifications:

Exide type designation	Part number	Nom. Voltage V	Nominal capacity C ₂₀ 1.75Vpc 20°C Ah	Nominal capacity C ₁₀ 1.80Vpc 25°C Ah	Power 15min 1.60 Vpc 25°C W	Length l max. mm	Width b/w max. mm	Height h1 max. mm	Weight approx. kg	Internal resistance mOhm	Short circuit current A	Max. perm current 5 secs. A	Terminal
P12V1575	NAPW121575HP0MC	12	65	61	1575	272.0	166.0	190.0	24.00	8.1	1580	1575	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
NAPW121575HP0MC	P12V1575	1.95	109.0	104.0	90.0	76.0	66.0	50.0	37.6	29.4	17.1	12.2	8.0	5.4	4.6	2.4
NAPW121575HP0MC	P12V1575	1.90	163.0	150.0	118.0	95.0	80.0	60.0	44.0	35.3	20.4	14.4	9.9	6.5	5.5	2.9
NAPW121575HP0MC	P12V1575	1.85	220.0	189.0	139.0	110.0	91.0	67.0	49.0	39.0	22.2	15.8	10.7	7.0	5.9	3.1
NAPW121575HP0MC	P12V1575	1.80	263.0	220.0	156.0	120.0	99.0	72.0	53.0	42.0	23.8	17.2	11.2	7.4	6.1	3.2
NAPW121575HP0MC	P12V1575	1.75	299.0	244.0	169.0	128.0	105.0	76.0	54.8	43.8	25.0	18.0	11.5	7.6	6.2	3.3
NAPW121575HP0MC	P12V1575	1.70	328.0	266.0	180.0	134.0	108.0	78.2	55.8	44.7	25.6	18.5	11.8	7.7	6.3	3.3
NAPW121575HP0MC	P12V1575	1.65	351.0	281.0	185.0	138.0	111.0	80.2	56.8	45.3	26.0	18.8	12.0	7.7	6.4	3.4
NAPW121575HP0MC	P12V1575	1.60	369.0	292.0	190.0	140.0	112.0	81.2	57.9	45.7	26.2	18.9	12.0	7.7	6.4	3.4

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
NAPW121575HP0MC	P12V1575	1.90	1928	1748	1370	1106	935.8	711.5	522.7	417.2	243.6	172.6	117.7	78.2	65.0
NAPW121575HP0MC	P12V1575	1.85	2474	2147	1603	1276	1066	790.7	576.5	464.9	264.9	188.8	127.9	84.2	70.0
NAPW121575HP0MC	P12V1575	1.80	2880	2438	1763	1385	1146	841.4	613.1	495.3	281.2	204.0	134.0	88.3	72.6
NAPW121575HP0MC	P12V1575	1.75	3206	2684	1908	1479	1204	885.1	636.4	515.6	291.3	213.2	138.0	90.3	73.1
NAPW121575HP0MC	P12V1575	1.70	3468	2866	2002	1524	1241	907.4	646.6	520.7	296.4	217.2	140.1	91.4	74.1
NAPW121575HP0MC	P12V1575	1.65	3650	2982	2053	1552	1262	921.6	653.7	525.8	299.4	219.2	141.1	92.4	75.1
NAPW121575HP0MC	P12V1575	1.60	3802	3085	2096	1574	1276	931.8	660.8	529.8	301.5	221.3	142.1	92.4	75.1