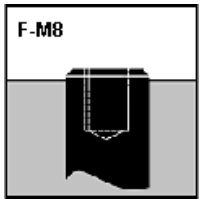
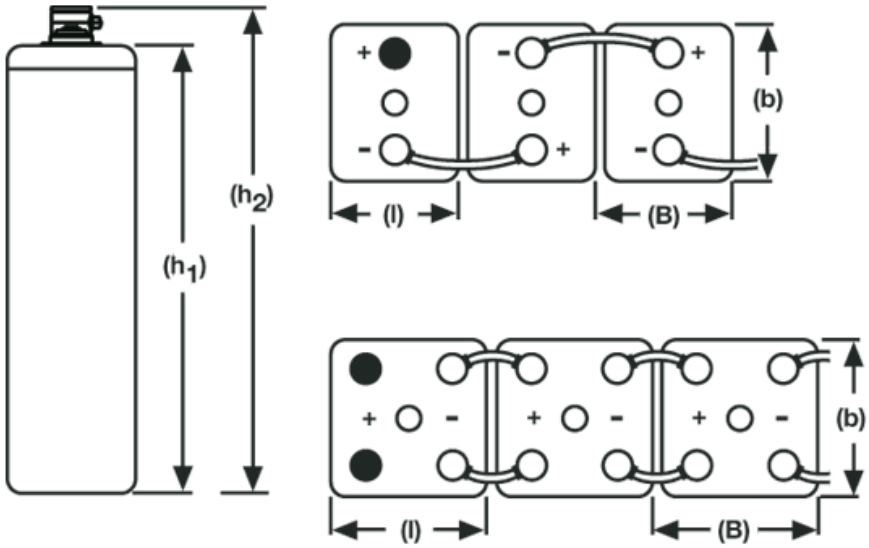
Sonnenschein – 6 OPzV 360 data sheet

Terminal: Drawing:





Specifications:

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

Exide type designation	Nom. Voltage V	Nom. capacity C_{120} 1.85 Vpc 20°C Ah	Nom. capacity C_{100} 1.85 Vpc 20°C Ah	Nom. capacity C_{10} 1.80 Vpc 20°C Ah	Length (l) max. mm	Width (b/w) max. mm	Height (h1) max. mm	Height top of cover (h1) max. mm	Height over terminals (h2) max. mm	Height incl. connectors mm	Weight approx. kg	Terminal	Pole pairs
6 OPzV 360	2	440	429	326	147	208	399	357	399	399	27.0	F-M8	1

Constant-current discharge in A @ 20 °C

Part number	Vpc	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	10 h	20 h	40 h	60 h	80 h	100 h	120 h
NGS6020360HS0FA	1.90	99.0	76.8	60.2	50.9	43.8	38.4	34.2	31.0	26.2	15.1	8.47	6.05	4.71	3.88	3.32
NGS6020360HS0FA	1.87	113	85.1	67.5	55.8	48.1	42.3	37.6	34.0	28.7	16.3	9.05	6.43	5.01	4.11	3.51
NGS6020360HS0FA	1.85	125	89.7	71.9	59.7	51.6	45.1	40.0	36.1	30.4	17.2	9.50	6.74	5.23	4.28	3.66
NGS6020360HS0FA	1.83	137	94.6	75.5	62.9	54.2	47.2	41.8	37.7	31.6	17.7	9.79	6.93	5.39	4.41	3.77
NGS6020360HS0FA	1.80	154	101	78.9	65.6	56.3	48.9	43.2	39.0	32.6	18.2	10.0	7.09	5.51	4.52	3.86
NGS6020360HS0FA	1.77	167	107	81.9	67.8	57.9	50.1	44.3	40.0	33.4	18.5	10.1	7.21	5.60	4.60	3.92
NGS6020360HS0FA	1.75	173	110	83.7	69.2	59.2	51.0	45.1	40.6	33.9	18.8	10.3	7.30	5.66	4.66	3.97
NGS6020360HS0FA	1.73	177	112	84.8	70.1	60.1	51.7	45.6	40.9	34.2	18.9	10.3	7.36	5.71	4.70	4.01
NGS6020360HS0FA	1.70	181	114	85.5	70.7	60.7	52.1	46.0	41.2	34.3	19.1	10.4	7.41	5.74	4.73	4.04
NGS6020360HS0FA	1.67	185	115	86.0	71.1	61.1	52.4	46.2	41.4	34.5	19.1	10.4	7.45	5.76	4.75	4.05
NGS6020360HS0FA	1.65	188	116	86.4	71.4	61.4	52.7	46.4	41.4	34.6	19.2	10.4	7.47	5.77	4.76	4.05
NGS6020360HS0FA	1.63	190	116	86.7	71.7	61.5	52.8	46.5	41.5	34.6	19.2	10.4	7.47	5.78	4.76	4.06
NGS6020360HS0FA	1.60	191	117	86.9	71.9	61.6	52.9	46.5	41.5	34.6	19.2	10.4	7.48	5.78	4.77	4.06

Capacity in Ah @ 20°C

Part number	Exide type designation	C_1 1.67 VpC	C_3 1.75 VpC	C_5 1.77 VpC	C_{10} 1.80 VpC	C_{100} 1.85 VpC	C_{120} 1.85 VpC
NGS6020360HS0FA	6 OPzV 360	185	251	290	326	429	440

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