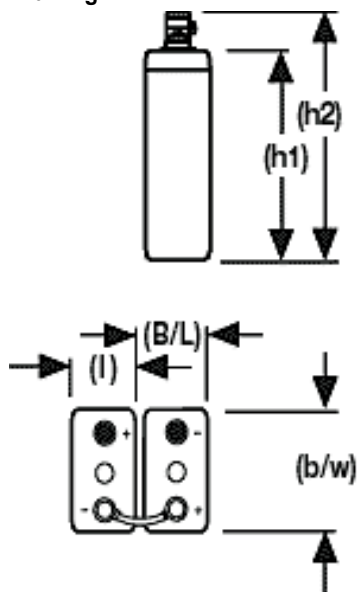


# Sonnenschein 5 OPzV 350

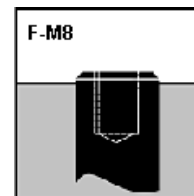
## A602/350 data sheet



Drawing:



Terminal:



Meets: UL94 HB

### Specifications:

Type	Part number	DIN reference	Nom. Voltage	C10 1.80 VpC 20° C IEC896/2 Ah	Short circuit current acc. IEC896/2	Length mm	Installed length mm	Width mm	Height mm	Height h2 mm	Weight Kg.	Internal resistance acc. IEC896/2 mOhm	Terminal	Pole pairs
5 OPzV 350 A602/350	NGA6020350HS0FA	5 OPzV 350	2	350	3418	126	134	208	475	513	30	0.61	F-M8	1

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

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

Part number	Type	Volt	10min	15min	30min	1h	2h	3h	5h	8h	10h
NGA6020350HS0FA	5OPzV350	1.90	212.0	201.0	173.0	135.0	96.0	78.0	57.0	40.0	34.0
NGA6020350HS0FA	5OPzV350	1.87	238.0	223.0	196.0	155.0	109.0	86.0	63.0	44.0	35.0
NGA6020350HS0FA	5OPzV350	1.83	299.0	267.0	223.0	174.0	122.0	95.0	69.0	45.0	36.0
NGA6020350HS0FA	5OPzV350	1.80	340.0	308.0	243.0	188.0	130.0	100.0	71.0	46.0	37.0
NGA6020350HS0FA	5OPzV350	1.75	365.0	347.0	275.0	204.0	139.0	105.0	72.0	50.0	37.0
NGA6020350HS0FA	5OPzV350	1.70	418.0	374.0	309.0	215.0	144.0	107.0	73.0	51.0	37.0
NGA6020350HS0FA	5OPzV350	1.65	464.0	414.0	338.0	224.0	146.0	109.0	73.0	51.0	37.0
NGA6020350HS0FA	5OPzV350	1.60	510.0	452.0	355.0	228.0	147.0	109.0	73.0	51.0	37.0

### Constant-power discharge in W/cell (@20°C):

Part number	Type	Volt	3min	5min	10min	15min	20min	30min	1h	1_5h
NGA6020350HS0FA	5OPzV350	1.90	424.8	406.4	378.5	358.8	345.6	318.0	248.2	201.9
NGA6020350HS0FA	5OPzV350	1.87	510.9	485.1	433.2	401.9	378.0	352.8	277.8	223.0
NGA6020350HS0FA	5OPzV350	1.83	595.1	564.0	523.3	468.6	433.2	387.9	307.9	244.8
NGA6020350HS0FA	5OPzV350	1.80	662.4	630.1	566.8	523.2	479.9	418.0	327.4	258.3
NGA6020350HS0FA	5OPzV350	1.75	728.0	710.0	643.0	585.3	554.6	470.0	352.0	272.6
NGA6020350HS0FA	5OPzV350	1.70	814.8	772.3	709.2	645.7	589.1	513.8	367.4	279.5
NGA6020350HS0FA	5OPzV350	1.65	907.4	859.0	766.8	703.2	631.7	544.2	373.1	281.1
NGA6020350HS0FA	5OPzV350	1.60	961.2	924.2	808.8	736.8	665.1	559.4	374.5	281.5