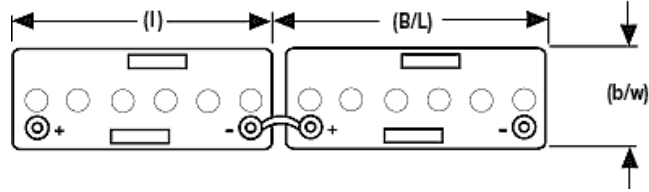
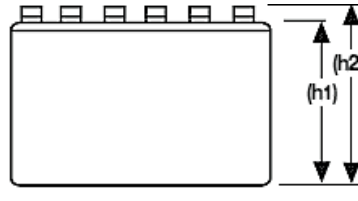
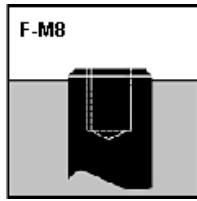


# Classic 12V 2 OPzS 100 LA – 12V 2 OPzS 100 LA data sheet



## Terminal: Drawing:



## Specifications:

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

Data are also valid for dry charged version. Change "W" (wet) to "D" (dry) in the part number:

### Example

filled and charged      NVZS120100 **W** C0FA  
 dry charged              NVZS120100 **D** C0FA

[Switch to: Discharge at 25 °C/inches/lb](#)

Exide type designation	Type acc. to DIN 40 737	Nom. Voltage V	Nom. capacity C <sub>10</sub> 1.80 Vpc 20 °C Ah	Length (l) max. mm	Installed length B/L mm	Width (b/w) max. mm	Height (h1) max. mm	Height incl. connectors mm	Weight incl. Acid approx.	Acid weight kg	Internal resistance mOhm	Short circuit current A	Terminal	Pole pairs
12V 2 OPzS 100 LA	12V 2 OPzS 100 LA	12	100	273	283	204	358	358	45.0	14	9.26	1314	F-M8	1

## Constant-current discharge in A @ 20 °C

Part number	Vpc	5 min	10 min	15 min	30 min	1 h	2 h	3 h	4 h	5 h	6 h	8 h	10 h
NVZS120100WC0FA	1.90	66.5	58.0	52.2	41.5	31.5	24.5	17.4	15.0	13.7	12.5	10.6	8.90
NVZS120100WC0FA	1.87	80.0	70.0	62.0	50.0	37.9	27.2	19.9	16.9	15.2	13.7	11.5	9.50
NVZS120100WC0FA	1.85	87.5	78.0	69.5	55.0	41.0	28.8	21.4	17.8	15.6	14.3	11.8	9.70
NVZS120100WC0FA	1.83	95.0	85.0	77.0	60.0	44.0	30.6	22.8	18.6	16.1	14.6	12.1	10.0
NVZS120100WC0FA	1.80	110	96.0	85.0	66.0	49.0	32.3	24.1	19.6	17.1	15.4	12.5	10.1
NVZS120100WC0FA	1.75	125	109	95.0	71.0	51.3	34.0	25.9	20.8	18.2	16.2	13.0	10.2
NVZS120100WC0FA	1.70	145	122	106	78.0	54.0	35.0	26.7	21.3	18.8	16.6	13.3	10.4
NVZS120100WC0FA	1.67	156	130	111	81.0	55.0	35.3	26.8	21.6	18.9	16.8	13.4	10.4
NVZS120100WC0FA	1.65	162	135	115	83.0	55.5	35.5	26.9	21.7	19.0	16.9	13.5	10.4