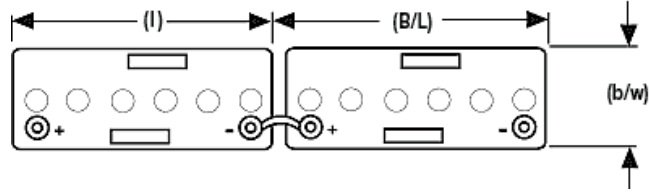
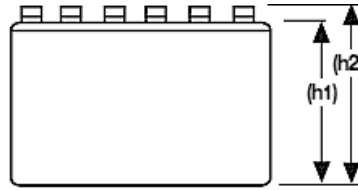
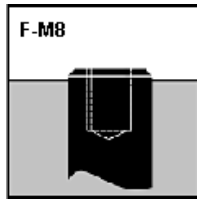


# Classic 12V 1 OPzS 50 LA – 12V 1 OPzS 50 LA data sheet



No specific photo available

## 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      NVZS120050 **W** C0FA  
 dry charged              NVZS120050 **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 1 OPzS 50 LA	12V 1 OPzS 50 LA	12	50.0	273	283	204	358	358	35.0	15	18.18	688	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
NVZS120050WC0FA	1.90	32.0	29.0	25.0	21.3	16.1	11.7	9.70	8.20	7.00	6.30	5.60	5.00
NVZS120050WC0FA	1.87	40.0	35.0	31.0	25.5	19.4	13.6	11.2	9.30	8.20	7.20	6.00	5.50
NVZS120050WC0FA	1.85	44.0	39.0	35.0	28.2	21.0	14.2	11.7	9.80	8.50	7.50	6.30	5.60
NVZS120050WC0FA	1.83	48.0	43.0	39.0	31.0	22.8	15.3	12.2	10.2	8.80	7.80	6.50	5.80
NVZS120050WC0FA	1.80	57.0	49.0	44.0	34.0	25.2	17.1	13.5	11.0	9.50	8.20	6.90	5.90
NVZS120050WC0FA	1.75	65.0	56.0	48.0	36.0	26.5	18.4	14.0	11.6	9.80	8.60	7.20	6.20
NVZS120050WC0FA	1.70	75.0	62.0	54.0	39.0	27.3	18.5	14.4	11.8	10.0	8.70	7.30	6.30
NVZS120050WC0FA	1.67	80.0	66.0	56.0	40.0	27.7	18.7	14.5	11.9	10.0	8.80	7.30	6.30
NVZS120050WC0FA	1.65	83.0	68.0	58.0	41.0	27.9	18.8	14.5	11.9	10.0	8.80	7.30	6.30