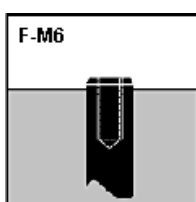


# Absolyte – 1-100G87 data sheet



Terminal: Drawing:



## Specifications:

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

Discharge figures are also valid for **UL 94 V0** version. Change "H" to "V" in the part number.

### Example

|          |            |          |      |
|----------|------------|----------|------|
| Standard | NAGP024200 | <b>H</b> | A0FA |
| UL 94 V0 | NAGP024200 | <b>V</b> | A0FA |

| Exide type designation | Nom. Voltage V | Nom. capacity<br>C <sub>8</sub><br>1.75 Vpc 25°C<br>Ah | Length (l) max. mm | Width (b/w) max. mm | Height (h1) max. mm | Weight approx. kg | Terminal |
|------------------------|----------------|--------------------------------------------------------|--------------------|---------------------|---------------------|-------------------|----------|
| 1-100G87               | 2              | 4200                                                   | 965                | 218                 | 670                 | 319               | F-M6     |

## Constant-current discharge in A @ 25 °C

| Part number     | Vpc  | 15 min | 30 min | 1 h  | 2 h  | 3 h  | 4 h | 5 h | 8 h | 10 h |
|-----------------|------|--------|--------|------|------|------|-----|-----|-----|------|
| NAGP024200HA0FA | 1.94 | 999999 | 999999 | 1278 | 948  | 753  | 621 | 528 | 390 | 330  |
| NAGP024200HA0FA | 1.92 | 999999 | 999999 | 1443 | 1035 | 816  | 672 | 570 | 417 | 354  |
| NAGP024200HA0FA | 1.90 | 999999 | 999999 | 1596 | 1128 | 885  | 723 | 612 | 447 | 378  |
| NAGP024200HA0FA | 1.88 | 999999 | 999999 | 1722 | 1203 | 936  | 762 | 645 | 471 | 396  |
| NAGP024200HA0FA | 1.86 | 999999 | 999999 | 1854 | 1272 | 987  | 810 | 690 | 489 | 414  |
| NAGP024200HA0FA | 1.84 | 999999 | 999999 | 1953 | 1338 | 1038 | 837 | 705 | 504 | 423  |
| NAGP024200HA0FA | 1.83 | 999999 | 999999 | 2007 | 1365 | 1059 | 846 | 714 | 504 | 429  |
| NAGP024200HA0FA | 1.81 | 3345   | 2778   | 2088 | 1410 | 1089 | 864 | 732 | 510 | 432  |
| NAGP024200HA0FA | 1.80 | 3444   | 2847   | 2106 | 1410 | 1092 | 870 | 738 | 513 | 432  |
| NAGP024200HA0FA | 1.78 | 3657   | 2952   | 2145 | 1449 | 1101 | 882 | 741 | 516 | 435  |
| NAGP024200HA0FA | 1.75 | 3912   | 2123   | 2184 | 1488 | 1107 | 894 | 753 | 525 | 438  |