



BATTERIE INDUSTRIELLE PLOMB ETANCHE - AGM VRLA

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ST380

| 12 Volts | 43 | Ah C20 | 1,75 V/Cell | ABS | FR-V0 / UL94 |
|---|-----------|---------------|--------------------|------------|---------------------|
| Longueur / Length (+-2mm) | | 197,0 | mm | 7,8 | Inch |
| Largeur / Width (+-2mm) | | 165,0 | mm | 6,5 | Inch |
| Hauteur / height (+-2mm) | | 170,0 | mm | 6,7 | Inch |
| Hauteur Hors tout/Total Height (with terminal+-2mm) | | 170,0 | mm | 6,7 | Inch |
| MASSE / weight (+- 3,5%) | | 13,2 | Kg | 29,1 | Lbs |

Décharges à Intensité Cte à 25°C

| V/cell/Time | 5min | 10min | 15min | 20min | 30min | 45min | 1h | 2h | 3h | 4h | 5h | 6h | 8h | 10h | 20h | 100h | 120h |
|-------------------|---------|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1.85V/cell | 66,000 | 52,900 | 48,800 | 39,900 | 31,500 | 23,800 | 20,200 | 12,100 | 9,350 | 7,410 | 6,070 | 5,260 | 4,400 | 3,720 | 2,091 | 0,458 | 0,397 |
| 1.80V/cell | 85,900 | 65,600 | 57,200 | 45,700 | 36,100 | 26,800 | 21,900 | 12,800 | 9,800 | 7,760 | 6,390 | 5,530 | 4,580 | 3,870 | 2,122 | 0,465 | 0,403 |
| 1.75V/cell | 96,900 | 72,100 | 62,600 | 49,200 | 37,400 | 27,800 | 22,900 | 13,300 | 9,990 | 7,920 | 6,560 | 5,670 | 4,660 | 3,910 | 2,142 | 0,469 | 0,407 |
| 1.70V/cell | 106,700 | 78,600 | 66,700 | 51,700 | 39,000 | 28,900 | 23,700 | 13,900 | 10,200 | 8,140 | 6,730 | 5,790 | 4,720 | 3,940 | | | |
| 1.65V/cell | 117,700 | 84,800 | 71,000 | 54,900 | 41,100 | 29,700 | 24,400 | 14,200 | 10,700 | 8,420 | 6,920 | 5,930 | 4,790 | 4,030 | | | |
| 1.60V/cell | 129,800 | 232,500 | 76,000 | 58,500 | 43,500 | 30,900 | 25,300 | 14,600 | 11,000 | 8,680 | 7,140 | 6,050 | 4,840 | 4,070 | | | |

Constant Current Discharge (Amperes) at 77 °F

Décharges à puissance Cte (W/Elt) à 25°C

| V/cell/Time | 5min | 10min | 15min | 20min | 30min | 45min | 1h | 2h | 3h | 4h | 5h | 6h | 8h | 10h | 20h | 100h | 120h |
|-------------------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|
| 1.85V/cell | 120,600 | 97,700 | 91,100 | 75,100 | 60,000 | 45,600 | 38,800 | 23,500 | 18,300 | 14,600 | 12,100 | 10,500 | 8,610 | 7,360 | 4,172 | 0,914 | 0,792 |
| 1.80V/cell | 155,500 | 119,700 | 105,300 | 85,000 | 67,800 | 51,100 | 42,000 | 24,700 | 19,000 | 15,200 | 12,700 | 11,100 | 8,930 | 7,630 | 4,213 | 0,923 | 0,800 |
| 1.75V/cell | 171,600 | 129,400 | 113,700 | 90,500 | 69,700 | 52,600 | 43,700 | 25,500 | 19,300 | 15,500 | 13,000 | 11,300 | 9,070 | 7,700 | 4,244 | 0,930 | 0,806 |
| 1.70V/cell | 183,700 | 137,800 | 119,700 | 94,400 | 72,300 | 54,400 | 45,000 | 26,500 | 19,800 | 15,900 | 13,300 | 11,500 | 9,190 | 7,770 | | | |
| 1.65V/cell | 199,700 | 147,400 | 126,300 | 99,500 | 75,600 | 55,300 | 46,200 | 27,100 | 20,600 | 16,400 | 13,600 | 11,700 | 9,300 | 7,920 | | | |
| 1.60V/cell | 215,100 | 156,500 | 132,800 | 104,900 | 79,200 | 57,300 | 47,500 | 27,800 | 21,100 | 16,900 | 14,000 | 11,900 | 9,380 | 7,990 | | | |

Constant Power Discharge (Watts/Cell) at 77 °F

Toutes les informations sont données à titre indicatif et sont susceptibles de changer sans notification. Le choix d'une batterie sur ces seules indications ne saurait engager la responsabilité de la société ACEDIS. Datas are provided for general information purpose only and are not binding for ACEDIS society.

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