DMS technologies





DataSafe Batteries

DataSafe MX batteries from Enersys have been designed for short duration high-rate discharges up to one hour, delivering an impressive 50% more power than conventional batteries occupying the same space.



Advantages

- Higher power for short duration high-rate discharges up to one hour
- Significantly reduced recharge time with suitable charger
- Pure lead plates, advanced thin grid technology and high purity materials for high performance, efficient charging and long life.
- High conductivity terminal posts for high rate discharge.
- Flame retardant (UL94 V-0) ABS plastic casing
- Longer storage, DataSafe MX batteries have a minimum 12month shelf-life @25°C
- Environmentally safe, these batteries can be recycled with well over 90% of the case and components recoverable for re-use

Typical Applications

UPS systems

Specifications

| Model | Voltage | Capacity @ 1hr Rate | Dimensions (mm) | | | Weight | Terminals |
|---------|---------|------------------------|-----------------|-------|--------|--------|-----------|
| | | | Length | Width | Height | (kg) | |
| 12mx100 | 12 | 15Ah | 200 | 77 | 137 | 5.0 | M6 |
| 12mx150 | 12 | 25Ah | 250 | 97 | 152 | 9.0 | M6 |
| 12mx200 | 12 | 35Ah | 250 | 97 | 204 | 12.5 | M6 |
| 12mx270 | 12 | 50Ah | 220 | 121 | 255 | 18.5 | M6 |

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