

## M5-S-500F87-0

### Strong points

- System-wide proven reliability - MTBF 4x higher than the market standard
- Application availability restored in 2 minutes - by you, safely, and without technical knowledge
- Never-ending flexibility to fit your needs - 100+ configurations
- The only UPS you won't need to replace - engineered to last 20+ years
- Parallel capability up to 2 MW

### General characteristics

- Dual input mains.
- Internal maintenance auxiliary mains bypass.
- Backfeed protection: detection circuit.
- EBS (Expert Battery System) for battery management.
- Auto battery test.
- Battery temperature sensor.
- Energy Saver mode.
- Smart Conversion mode.
- Seismic resistant (certified).

### Compliance with standards

- EN/IEC 62040-1
- AS 62040-1 EN/IEC 62040-2
- AS 62040-2 IEC CB Scheme EN/IEC 62040-3
- AS 62040-3

### Access to resources (ex: manuals)



<https://www.socomec.co.in/en-in/reference/M5-S-500F87-0>

MODULYS XM is a medium-power, ultra-modular UPS designed for unmatched system reliability. With market-leading MTBF, a 2-minute MTTR and never-ending flexibility, it ensures long-term performance with zero compromise - from day one to year 20+.

### Classification

UNSPSC	39121011
ETIM Class	EC000382
IGCC	4149

### Commerce

Effective date	2025-06-15
Offer Life Cycle Code	40

### Logistics

GTIN/EAN	3596033403910
Price unit	PC

### Technical Characteristics

In/out	3/3
Output voltage	400
Rated frequency	50/50
Sn [kVA]	500
Pn [kW]	500
Conf	C87
Input voltage	400
Rate (min)	50
Rate (max)	500
Configuration	Modular system with central bypass for parallel WO coupl.cab