

U4EM023M00-0-00

Strong points

- EN 50171 compliant
- Easy and error-free installation
- Simplified maintenance
- Ready to be connected

General characteristics

- Dual input mains.
- Internal maintenance bypass switch.
- Input mains switch breaker.
- Output switch breaker.
- Auxiliary mains switch breaker.
- Backfeed protection: detection circuit.
- Power walk-in ramp for full compatibility with generators.
- Long-life battery.

Compliance with standards

- EN 50171

Link to the reference



<https://emea.socomec.com/en/reference/U4EM023M00-0-00>

The EMergency CPSS range (Emergency Central Power Supply System) has been designed to answer your needs in terms of power supply for your safety system. All our Emergency products are compliant with standard EN 50171.

Classification

UNSPSC	39121011
ETIM Class	EC000382
IGCC	4149

Commerce

Description	MASTERYS EM+ CPSS 20 kVA / 20 kW / (20 kW COMPLIANCE EN50171:2001) 3/3 400VON-LINE VFI- EXTERNAL BATTERIES - DRY-CONTACT CARD
Effective date	2021-05-10
Offer Life Cycle Code	40
Country of origin	IT

ETIM - Mechanical characteristics

Height [mm]	1400
Width [mm]	444
Depth [mm]	800
Weight [kg]	89

Logistics

GTIN/EAN	8027122765701
Customs number	8504409590
Price unit	PC

Norms

Conformity to standards	IEC
-------------------------	-----

Technical Characteristics

Height [mm]	1400
Width [mm]	444
Depth [mm]	800
Weight [kg]	89
In/out	3/3
Output voltage	400
Rated frequency	50/50
Sn [kVA]	20
Pn [kW]	20
Conf	C1
Input voltage	400
Rate (min)	20
Rate (max)	20
Battery Life Time [Year]	10
Configuration	UPS Single Unit(s) with Bypass