

# PSU module

## DualGuard-S – central battery system

PSU module



### PSU module

- Intelligent, automatic bus alarm management in the event of a fault or exceeding limit values
- Expanded DC input voltage range from 173-330V
- Expanded temperature range from 0°C...+55°C
- Maintenance-free, passive ventilation
- Output voltage indication provided by three LEDs
- Outputs switchable in parallel with automatic power control
- Wide finger-safe ventilation slits for optimum heat dissipation
- Simple, time-saving snap-on click installation on device rack
- Meets all EMV requirements for industrial and commercial use
- The DEKRA system certification documents product quality and compliance with standards
- Proof of function in DualGuard-S distributors of type ESF30 15-P and 30-P for 30 minutes in case of fire by means of a fire test of an independent material testing institute
- Conforms to RoHS and REACH

Degree of protection	IP20
Protection class	II
Ambient temperature range	0°C – +55°C
Relative humidity	10% – 95%, non-condensing
Air pressure	795...1080 hPa
Height	≤ 2000 m
Pollution level	2
Output voltage	24V

### Order details

Model	Included with delivery	Order no.
PSU module	Power supply module for component rack installation	40071361590