

Automatic transfer switch

from 25 to 160 A

ATyS a M



When **energy** matters

The most compact and simple modular ATS for an effortless integration

Space saving design

Gain space to integrate more devices

- Compact and modular design.
- Reduced panels total cost of ownership.

Quick & easy commissioning

Pre-configured, auto-adaptation of parameters

- Integrated and pre-set controller: no more configuration and no risk of human error.
- Sources transfer managed automatically: timers and thresholds are defined for Main/Main and Main/GenSet applications.

Proven reliability

Built on robust power contacts (PC class) for the management of all load types (AC-33B)

- Designed and tested according to IEC 60947-6-1 and GB/T 14048.11.

30%
more compact
than similar products

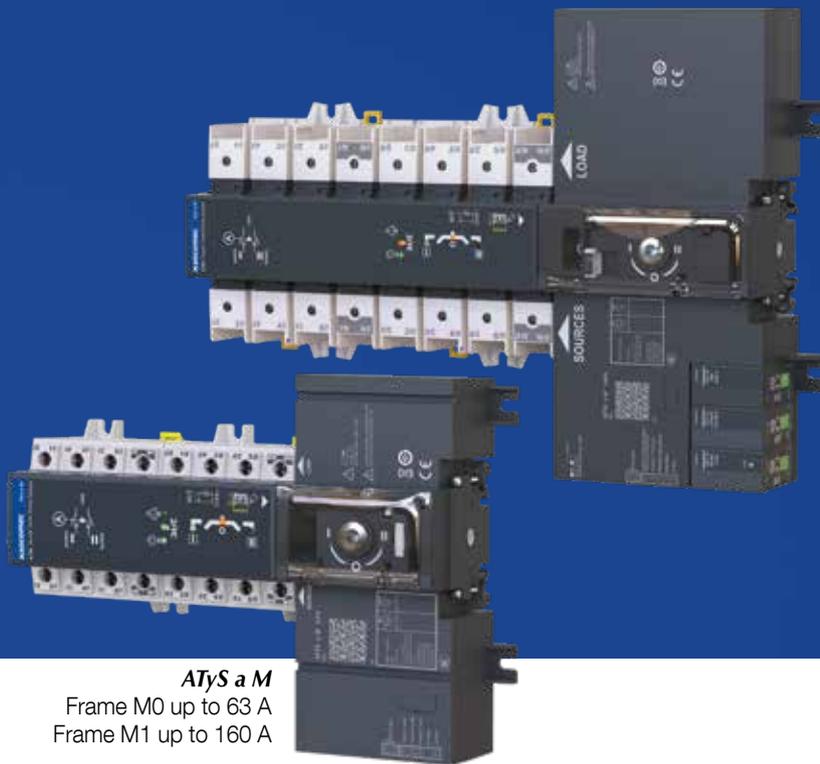


Comfortable wiring space & easier modular integration

ATyS a M

from 25 to 160 A

ATyS a M supports the automatic transfer between two power supply sources - and safe isolation - for any low voltage installation. The product includes an integrated pre-set controller which automatically transfers the power supply between the normal source (main transformer) and the emergency source (generating set or main transformer). They are intended for on-load operations, where a brief interruption of the load supply is acceptable during transition between sources (I-0-II).



ATyS a M
Frame M0 up to 63 A
Frame M1 up to 160 A



Now with
Modbus (RS485)
communication



Scalable solution

Only invest in the features that are important to you

ATyS a M is natively equipped with inputs and outputs. For additional features, optional modules are available including:

- Modbus (RS485) communication,
- fire input module,
- generating set start/stop output module.



Limited environmental impact

A responsible choice

- Low power consumption
- Limited plastic
- Recycled materials



Socomec: our innovations supporting your energy performance

1 independent manufacturer

4,400 employees
worldwide

8 % of sales revenue
dedicated to R&D

400 experts
dedicated to service provision

Your power management expert



POWER
SWITCHING



POWER
MONITORING



POWER
CONVERSION



ENERGY
STORAGE



EXPERT
SERVICES

The specialist for critical applications

- Control, command of LV facilities
- Safety of persons and assets
- Measurement of electrical parameters
- Energy management
- Energy quality
- Energy availability
- Energy storage
- Prevention and repairs
- Measurement and analysis
- Optimisation
- Consultancy, commissioning and training

A worldwide presence

12 production sites

- France (x3)
- Italy (x2)
- Tunisia
- India
- China (x2)
- USA (x2)
- Canada

30 subsidiaries and commercial locations

- Algeria • Australia • Austria • Belgium • China • Canada
- Dubai (United Arab Emirates) • France • Germany
- India • Indonesia • Italy • Ivory Coast • Malaysia
- Netherlands • Poland • Portugal • Romania • Serbia
- Singapore • Slovenia • South Africa • Spain • Sweden
- Switzerland • Thailand • Tunisia • Turkey • UK • USA

80 countries

where our brand is distributed

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