## BROCHURE

# Modular Transfer Switching Equipment from 40 to 160 A ATyS M





## Why choose Socomec's **ATyS M**?

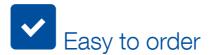


Constant power availability keeps your activity safe and efficient. At Socomec, we have been designing, manufacturing and testing switchgear since 1922 and guarantee safe, reliable and long lasting Transfer Switching Equipment (TSE) for your electrical installation. All our solutions are fully compliant with Class PC of IEC 60947-6-1, the international product standard for TSE.

Today, more than 3 million installations and major integrators worldwide are secured with a Socomec transfer switch. Each day, their smile is ON knowing that their operations will always keep on running.



- DIN rail or back plate mounting
- Easy commissioning
- Accesible wiring



All-in-one product (controller and switch), ready to use thereby reducing the risk of incorrect wiring or assembly.



Integrated solution that has been engineered and tested according to IEC 60947-6-1 Class PC standard requirements for transfer switching.



Operators can always execute a manual transfer even under load supply.



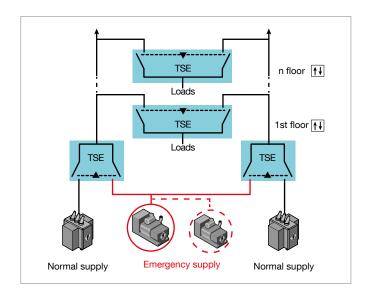
Side-by-side configuration allowing the ATyS M to fit into any 18 module standard enclosure (low-depth). Can be mounted in all positions and orientations.

## Why do you need Transfer Switching Equipment (TSE)?

Power outages can occur, even in high reliability distribution networks, leading to major incidents and losses on critical applications:

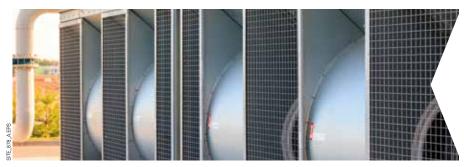
- emergency systems,
- healthcare facilities,
- server rooms,
- production lines.

To maximize your power availibility, the Socomec range will safely transfer from any unstable or lost source to an alternate source. Furthermore, we ensure that you are prepared at all times thanks to our unique safety functions that facilitate maintenance on your low voltage electrical installation.



## All-in-one TSE is the best choice for your application

Contact us to find out how your application could benefit from ATyS M.



## HVAC redundant power supply

Cooling systems in data centers and other critical applications are an essential part of the electrical installation. By ensuring that the HVAC units have redundancy in terms of power supply, the effectiveness and profitability of your business are guaranteed.

## Compact electrical distribution boards

The footprint is often a main driver in the design of an electrical installation. With ATyS M, space will no longer be a problem. Its compact modular design minimises the enclosure size, allowing it to be installed even in reduced spaces.

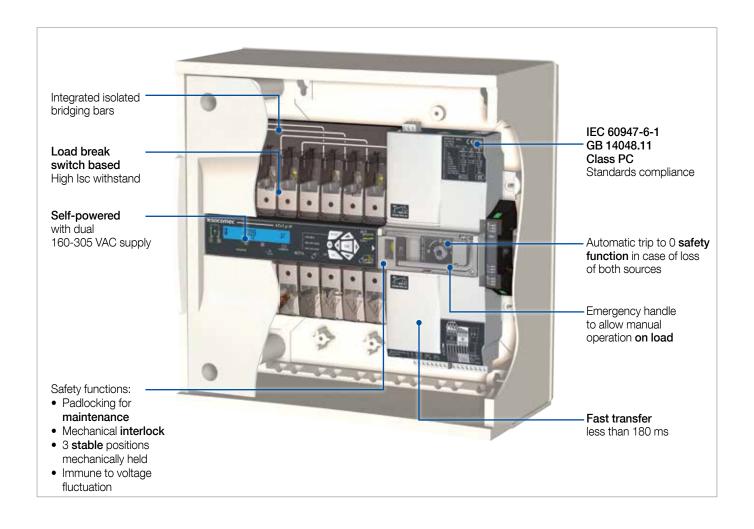




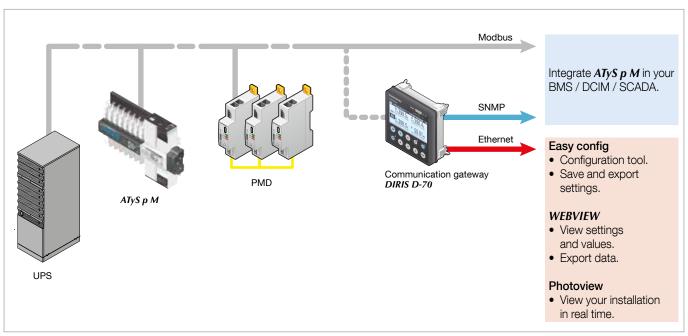
#### High rise buildings

Transfer switches are usually installed in high rise buildings to provide redundancy by supplying each floor with two independent risers and emergency sources. This type of installation dramatically reduces the risk of fire and the number of power outages throughout the building.

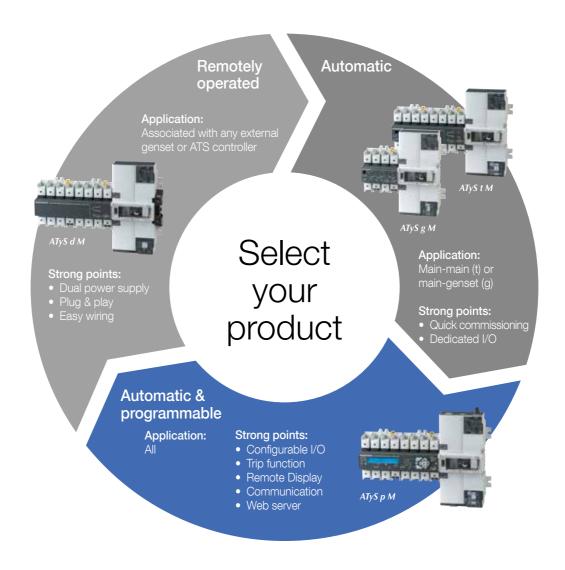
## Main features



## Get connected with ATyS p M



S-PM\_007\_B



#### A solution for every application



### Socomec: our innovations supporting your energy performance

independent manufacturer

**4,200** employees

% of sales revenue dedicated to R&D

400 experts dedicated to service provision

#### Your power management expert



**SWITCHING** 









#### 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

#### 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

where our brand is distributed

#### **HEAD OFFICE**

#### **SOCOMEC GROUP**

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