



ATyS C55 ATS CTRL

16000055

ATS Controller ATyS C55 smart functions



Contents [[hide](#)]

- 1 Strong points
- 2 General characteristics
- 3 Compliance with standards
- 4 Technical Characteristics
- 5 Documents / Resources
 - 5.1 References

Strong points

- Fast commissioning
- Versatile
- Clear visualisation and operation

General characteristics

- Self-powered from sensing.
- Wide voltage range (88-576V AC).
- 24V DC aux power supply (for optional use).
- 2 latching relays.
- Smart commissioning Wizard.
- IP65 degree of protection with gasket (accessory).
- 300 Alarms and Events.
- 6 fully configurable I/O.
- Genset scheduler.
- Door or back plate mounting.
- Main/Main, Main/Genset and Genset/Genset applications.
- Easy Config System configuration software.
- RS485 Modbus communication.
- Ethernet, SNMP, BACnet using DIRIS M-70 gateways. Includes Webserver.
- A DIRIS Digiware D-70 gateway can be utilised as a remote display for multiple ATyS C55/C65 controllers; the D-70 also provides Ethernet, SNMP & BACnet connectivity

Compliance with standards

- IEC 61010-2-201
- IEC 60947-6-1 with type tested RTSE

Access to resources (ex: manuals)

The ATyS C55 is a programmable ATS controller that can drive a motorised transfer switch regardless of its technology: motorised changeover switches (e.g. ATyS r, ATyS S or ATyS d M), circuit breakers or contactors. The ATyS C55 provides automatic switching or manual remote control between sources with configurable timers and thresholds. All

the following combinations are possible: mains/mains, mains/genset or genset/genset.

Technical Characteristics

Model	Atys C55
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Classification

UNSPSC	39122331
ETIM Class	EC002498
IGCC	5367

Commerce

Description	ATSEcontrollerwithcommunicationATyS C55 switching type I-0-II smart functions can be used to pilot a remotely operated transfer switch, such as ATyS r, ATyS S and ATyS d M
Effective date	6/29/2018
Offer Life Cycle Code	40
Country of origin	FR

Environmental Sustainability

PEP Filename	SOCO-00027-V01.01-EN.pdf
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ETIM – Technical features

Type of accessory/spare part	Communication and measuring function
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Accessory	Yes
Spare part	No

Logistics

GTIN/EAN	3596033069284
Customs number	8537109199
Price unit	PC
Weight of the packing unit [kg]	1.881
Length of the packing unit [m]	0.12
Width of the packing unit [m]	0.257
Depth of the packing unit [m]	0.3


Norms

Conformity to standards	IEC
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<https://www.socomec.co.uk/en-gb/reference/16000055>

Documents / Resources

	<p>socomec ATyS C55 ATS Controller [pdf] Owner's Manual</p> <p>ATyS C55, ATyS C55 ATS Controller, ATS Controller, Controller</p>
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References

- [User Manual](#)

🔍 ATS Controller, ATyS C55, ATyS C55 ATS Controller, controller,

📁 Socomec Socomec

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