

16000055

ATyS C55 universal ATS controller



Strong points

- Fast commissioning
- Versatile
- Clear visualisation and operation

General characteristics

- Self-powered from sensing.
- Wide voltage range (88-576VAC).
- 24 VDC aux power supply (for optional use).
- 2 latching relays.
- Smart commissioning wizard.
- IP65 degree of protection with gasket (accessory).
- 1000 Alarms and Events.
- 6 fully configurable I/O.
- Genset scheduler.
- Door or back plate mounting.
- Main/Main, Main/Genset and Genset/Genset applications.
- Easyconfig 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)

<https://www.socomec.co.uk/en-gb/reference/16000055>

ATyS C55 is a complete ATSE controller that can be used to pilot a remotely operated transfer switch of any technology: motorised switches (e.g. ATyS r, ATyS S or ATyS d M), circuit breakers or contactors. ATyS C55 ensure the automatic or remotely controlled transfer from one source to another, with configurable timers and thresholds, for any combination of sources: 2 transformers, 1 transformer and 1 genset or 2 gensets.

Classification	
UNSPSC	39122331
ETIM Class	EC002498
IGCC	5367
Commerce	
Effective date	2018-06-29
Country of origin	FR
ETIM - Technical features	
Type of accessory/spare part	Communication and measuring function
Accessory	Yes
Spare part	No
Logistics	
GTIN/EAN	3596033069284
Customs number	8537109199
Price unit	PC
Weight of the packing unit	1.881
Length of the packing unit	0.12
Width of the packing unit	0.257
Depth of the packing unit	0.3
Norms	
Conformity to standards	IEC
Technical Characteristics	
Model	Atys C55