

SIRCO MOT AT

Remotely operated load break switches
from 125 to 3200 A

Accessories (continued)

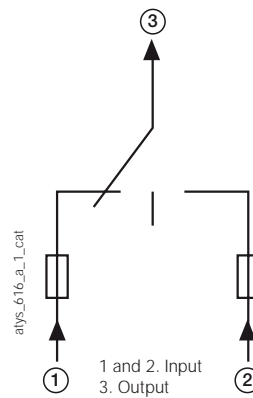
Double power supply - DPS

Use

Provides power to the SIRCO MOT from two 230 VAC, 50/60 Hz networks.

Input

- The input is considered as "active" from 200 VAC.
- Maximum voltage: 288 VAC.
- Internal protection: each input is fuse protected (3.15 A).
- Connecting to fixed terminals: maximum 6 mm².
- Modular product: 4 module width.



Accessories	Reference
DPS	1599 4001

Mounting spacers

Use

Increases the distance between the rear power terminals and the backplate by 1 cm.

This accessory may also be used to replace the original mounting spacers.



Rating (A)	Frame size	Accessories	Reference
125 ... 630	B3 ... B5	1 set of 2 spacers	1509 0001

Door protective surround

Use

When direct access to the SIRCO MOT front face is required, the door surround can be utilised to provide a clean and safe finish to the panel's cut-out.

Rating (A)	Frame size	Reference
125 ... 630	B3 ... B5	1529 0012
800 ... 3200	B6 ... B8	1529 0080



Polycarbonate enclosed solution

General characteristics

- From 40 to 160 A.
- 230 VAC [176 VAC-288 VAC] 50 Hz network or 60 Hz [45 Hz-65 Hz]
- Protection degree: IP 55, IK08.
- Colour: RAL 7035.
- Material: transparent cover, enclosure base: polycarbonate.
- Mounting: 4 holes on the rear of the enclosure.
- Flame resistant to 650°C.

References

ATyS d M single-phase model (2 P)

Rating (A)	Reference
40	1823 2004
63	1823 2006
80	1823 2008
100	1823 2010
125	1823 2012
160	1823 2016

ATyS g M single-phase model (2 P)

Rating (A)	Reference
40	1854 2004
63	1854 2006
80	1854 2008
100	1854 2010
125	1854 2012
160	1854 2016



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Accessories

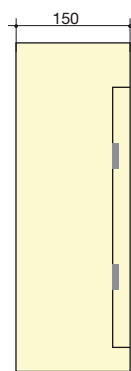
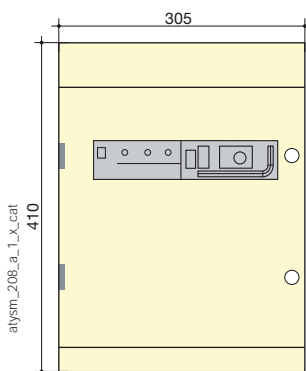
Customer fit

Description	Reference
Auxiliary contact	1309 0001
Voltage sensing and power supply tap (2 per reference)	1399 4006

For model ATyS d M only

Description	Reference
ATyS C30 relay driver	1599 3030
ATyS C40 relay driver	1599 3040
Dual power supply	1599 4001

Dimensions



- Weight: 5.5 kg.
- Connection: recommended cable size (Cu): 25 to 70 mm² according to rating (max. cable size: 70 mm²).

Remote interfaces

Use

To remotely display source availability and position indication typically used on the front of a panel when the product is enclosed. Interfaces are powered from the ATyS transfer switch via the RJ45 connection cable.

Maximum cable length: 3 m.

D10 - for ATyS d, ATyS t and ATyS g

To display source availability and position indication on the front panel of an enclosure. Protection degree: IP21

D20 - for ATyS p

In addition to the functions of the D10, the D20 displays measurements and enables control and configuration from the front of a panel.

Protection degree: IP21

Door mounting

2 holes Ø 22.5.

ATyS transfer switch via RJ45 cable, not isolated. Cable available as an accessory.

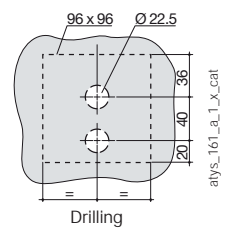


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ays_565_d_1_cat



ays_597_a_1_cat



ays_161_a_1_x_cat

RJ45 port to connect to ATyS.

Description of accessories	Reference
D10	9599 2010
D20	9599 2020

Connecting cable for remote interfaces

Use

To connect between a remote interface (type D10 or D20) and a control product (ATyS d, t, g or p).

Characteristics

RJ45 8 straight-through, non insulated cables, length 3 m.



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For ATyS d, t, g and p		
Type	Length	Reference
RJ45 cable	3 m	1599 2009

Sealable cover

Use - for ATyS t and g

Prevents access to the configuration of ATyS t and g devices (seals supplied).

Rating (A)	Frame size	Reference
125 ... 3200	B3 ... B8	9599 0000



ays_870_a

Auto/Manual key selector

Use

Replaces the standard Auto/Manual selector knob with a key selector.

Rating (A)	Frame size	Reference
125 ... 3200	B3 ... B8	9599 1007



ays_869_a

Double power supply - DPS

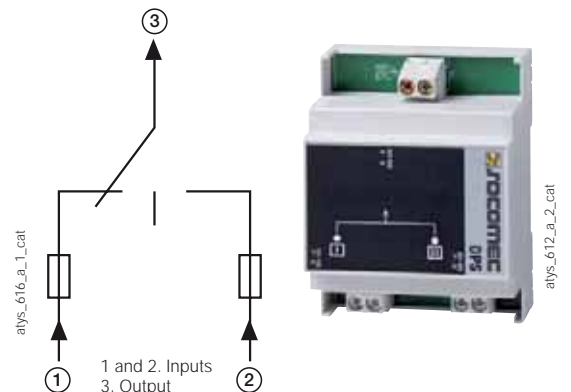
Use

Allows an ATyS r to be supplied by two 230 VAC, 50/60 Hz networks.

Input

- The input is considered "active" from 200 VAC.
- Maximum voltage: 288 VAC.
- Internal protection: each input is fuse protected (3.15 A).
- Connection on terminals: max. 6 mm².
- Modular device: 4 module width.

Description of accessories	Reference
DPS	1599 4001



ays_612_a_2_cat

Enclosed transfer switches

Motorised operation

RTSE - Remote controlled from 40 to 3200 A

ATyS d M single-phase in polycarbonate enclosure



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General characteristics

- From 40 to 160 A.
- Network 230 VAC (176-288 VAC) 50/60 Hz (45-65 Hz).
- Degree of protection: IP 55, IK08.
- Colour: RAL 7035.
- Material: transparent cover, enclosure base: polycarbonate.
- Mounting: 4 holes on the rear of the enclosure.
- Flame resistant to 650°C.

References

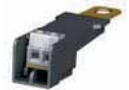
ATyS d M single-phase model (2 P)

Rating (A)	Reference
40	1823 2004
63	1823 2006
80	1823 2008
100	1823 2010
125	1823 2012
160	1823 2016

Accessories



Auxiliary contact



Voltage sensing tap

Customer fit

Description	Reference
Auxiliary contact	1309 0001
Voltage sensing and power supply tap (2 for each part)	1399 4006



ATyS C30 relay driver



ATyS C40 relay driver

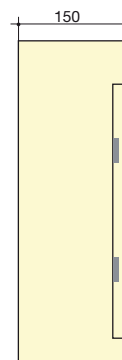
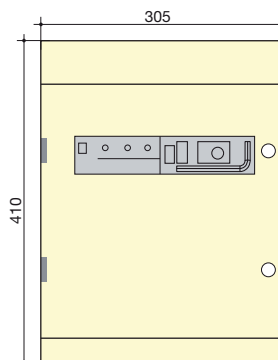


DPS

Factory fitted

Description	Reference
ATyS C30 relay driver	1599 3030
ATyS C40 relay driver	1599 3040
Dual power supply	1599 4001

Dimensions



- Weight: 5.5 kg.
- Connection: recommended cable size (Cu): 25 to 70 mm² according to rating (max. cable size: 70 mm²).

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