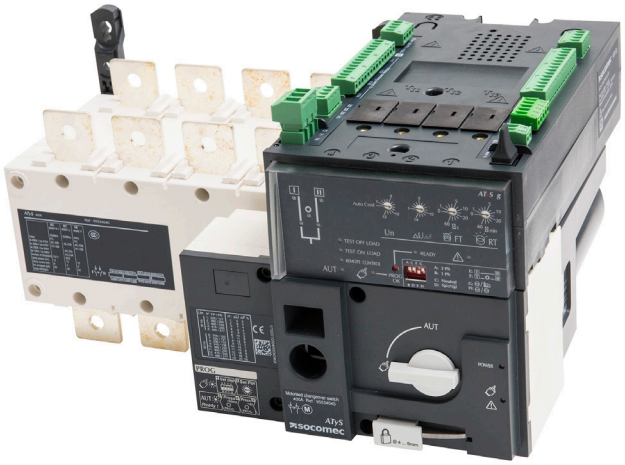
# 95534040

**Socomec ATyS Automatic Transfer Switch - ATyS g, Basic Integrated Logic, 4 Pole 400A**

AUTOMATIC TRANSFER SWITCHES



| | |
|---|---|
| **Component type** | Switch disconnector |
| **Range** | ATyS Automatic |
| **Model** | N/A |
| **Product status** | Existing |

The ATyS g and ATyS p are a range of 125A to 3200A automatic transfer switches enabling on-load changeover and monitoring between separate three-phase or single-phase sources, configured via potentiometers and DIP switches (ATyS g) or an integrated keypad and LCD display (ATyS p), designed for mains-mains and mains-genset applications. Optional plug-in communication and I/O modules available.

## ELECTRICAL

| | |
|---|---|
| **Rated operating voltage Ue** | 1000 V |
| **Max. rated operation voltage Ue AC** | 1000 V |
| **Rated permanent current at AC-21, 400 V** | 400 A |
| **Rated control supply voltage Us at AC 50HZ** | 400-690 V |
| **Rated uninterrupted current Iu** | 400 A |
| **Number of poles** | 4 |
| **Rated operation power at AC-23, 400 V** | 220 kW |
| **Rated short-time withstand current Icw** | 8 kA |
| **Type of control element** | Other |
| **Type of electrical connection of main circuit** | Bolt connection |
| **Rated operating voltage** | 400-690 V |
| **Rated permanent current at AC-23, 400 V** | 400 A |
| **Switching power at 400 V** | 3200 kW |
| **Conditioned rated short-circuit current Iq** | 50 kA |
| **Number of auxiliary contacts as normally closed contact** | 0 |
| **Number of auxiliary contacts as normally open contact** | 3 |
| **Number of auxiliary contacts as change-over contact** | 0 |
| **Motor drive optional** | No |
| **Motor drive integrated** | Yes |
| **Voltage release optional** | No |

## CONSTRUCTION

| | |
|---|---|
| **Device construction** | Built-in device fixed built-in technique |
| **Colour control element** | Other |
| **Degree of protection (IP), front side** | IP20 |
| **Version as main switch** | Yes |



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| | | |
|---|---|---|
| **CONSTRUCTION** | Version as maintenance-/service switch | Yes |
| | Version as safety switch | Yes |
| | Version as emergency stop installation | No |
| | Version as reversing switch | Yes |
| | Number of switches | 2 |
| | Suitable for front mounting 4-hole | No |
| | Suitable for front mounting centre | No |
| | Suitable for distribution board installation | No |
| | Suitable for intermediate mounting | Yes |
| | Interlockable | Yes |
| **MECHANICAL** | Padlock locking | Yes |
| **DIMENSIONS** | Height | 184 mm |
| | Width | 334 mm |
| | Depth | 244 mm |
| | Weight | 11.07 kg |

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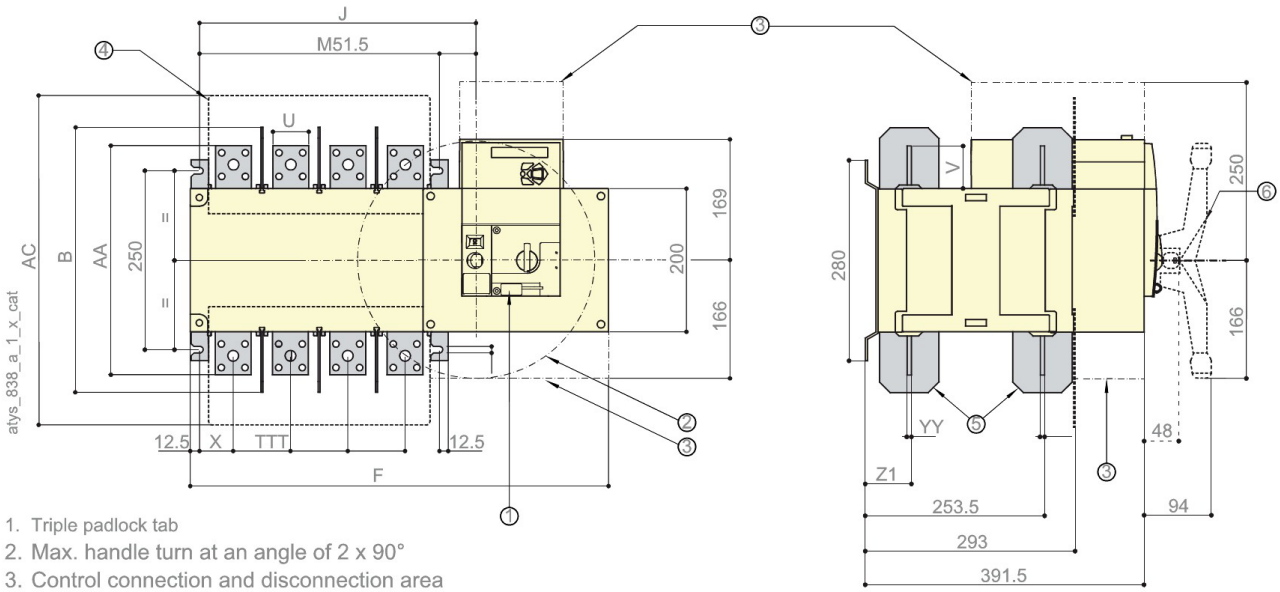
AUTOMATIC TRANSFER SWITCHES

## DIMENSIONAL DIAGRAM




1. Triple padlock tab
2. Max. handle turn at an angle of 2 x 90°
3. Control connection and disconnection area
4. Terminal screens
5. Inter-phase screen
6. Handle

| | Overall Dimensions | Terminal Shrouds | Switch Body | | | | | Switch Mounting | | Connection | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Rating (A)/ Frame Size | B | AC | F 3p. | F 4p. | J 3p. | J 4p. | J1 | M 3p. | M. 4p. | T | U | V | X | Y | Z1 | AA |
| 125 / B3 | 370 | 461 | 504 | 584 | 306.5 | 386.5 | 255 | 335 | 80 | 50 | 60.5 | 47.5 | 7 | 66.5 | 321 | 3.5 |
| 160 / B3 | 370 | 461 | 504 | 584 | 306.5 | 386.5 | 255 | 335 | 80 | 50 | 60.5 | 47.5 | 7 | 66.5 | 321 | 3.5 |
| 200 / B3 | 370 | 461 | 504 | 584 | 306.5 | 386.5 | 255 | 335 | 80 | 60 | 65 | 47.5 | 7 | 66.5 | 330 | 3.5 |
| 250 / B4 | 380 | 531 | 596 | 716 | 398.5 | 518.5 | 347 | 467 | 120 | 90 | 44 | 53 | 8 | 67.5 | 288 | 3.5 |
| 315 / B4 | 345 | 288 | 328 | 378 | 152 | 195 | 245 | 160 | 210 | 50 | 35 | 35 | 11 | 33 | 33 | 3.5 |
| 400 / B4 | 345 | 288 | 328 | 378 | 152 | 195 | 245 | 160 | 210 | 50 | 35 | 35 | 11 | 33 | 33 | 3.5 |
| 500 / B5 | 394 | 402 | 377 | 437 | 221 | 244 | 304 | 210 | 270 | 65 | 32 | 50 | 14 | 42.5 | 37.5 | 5 |
| 630 / B5 | 394 | 402 | 377 | 437 | 221 | 244 | 304 | 210 | 270 | 65 | 45 | 50 | 13 | 42.5 | 37.5 | 5 |



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