# 93644006

**Socomec ATyS M Automatic Transfer Switch - ATyS pM, Advanced Integrated Logic, 4 Pole 63A**

AUTOMATIC TRANSFER SWITCHES



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

The ATyS gM and pM are a range of 40 to 160A automatic transfer switches built to AS/NZ 60947.6.1. The compact design makes the range perfect where space is a premium. Features include integrated dials and dip switch (ATyS gM Basic integrated logic) or keypad and LCD (ATyS pM Advanced Integrated Logic) controls for setting circuit sensing parameters for both single and three-phase applications.

| | | |
|---|---|---|
| **ELECTRICAL** | **Rated operating voltage Ue** | 800 V |
| | **Max. rated operation voltage Ue AC** | 800 V |
| | **Rated permanent current at AC-21, 400 V** | 63 A |
| | **Rated control supply voltage Us at AC 50HZ** | 400-690 V |
| | **Rated uninterrupted current Iu** | 63 A |
| | **Number of poles** | 4 |
| | **Rated operation power at AC-23, 400 V** | 30 kW |
| | **Rated short-time withstand current Icw** | 4 kA |
| | **Rated insulation voltage Ui** | 600 V |
| | **Type of control element** | Other |
| | **Type of electrical connection of main circuit** | Screw connection |
| | **Rated operating voltage** | 400-690 V |
| | **Rated permanent current at AC-23, 400 V** | 63 A |
| | **Switching power at 400 V** | 30 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** | 0 |
| | **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 |





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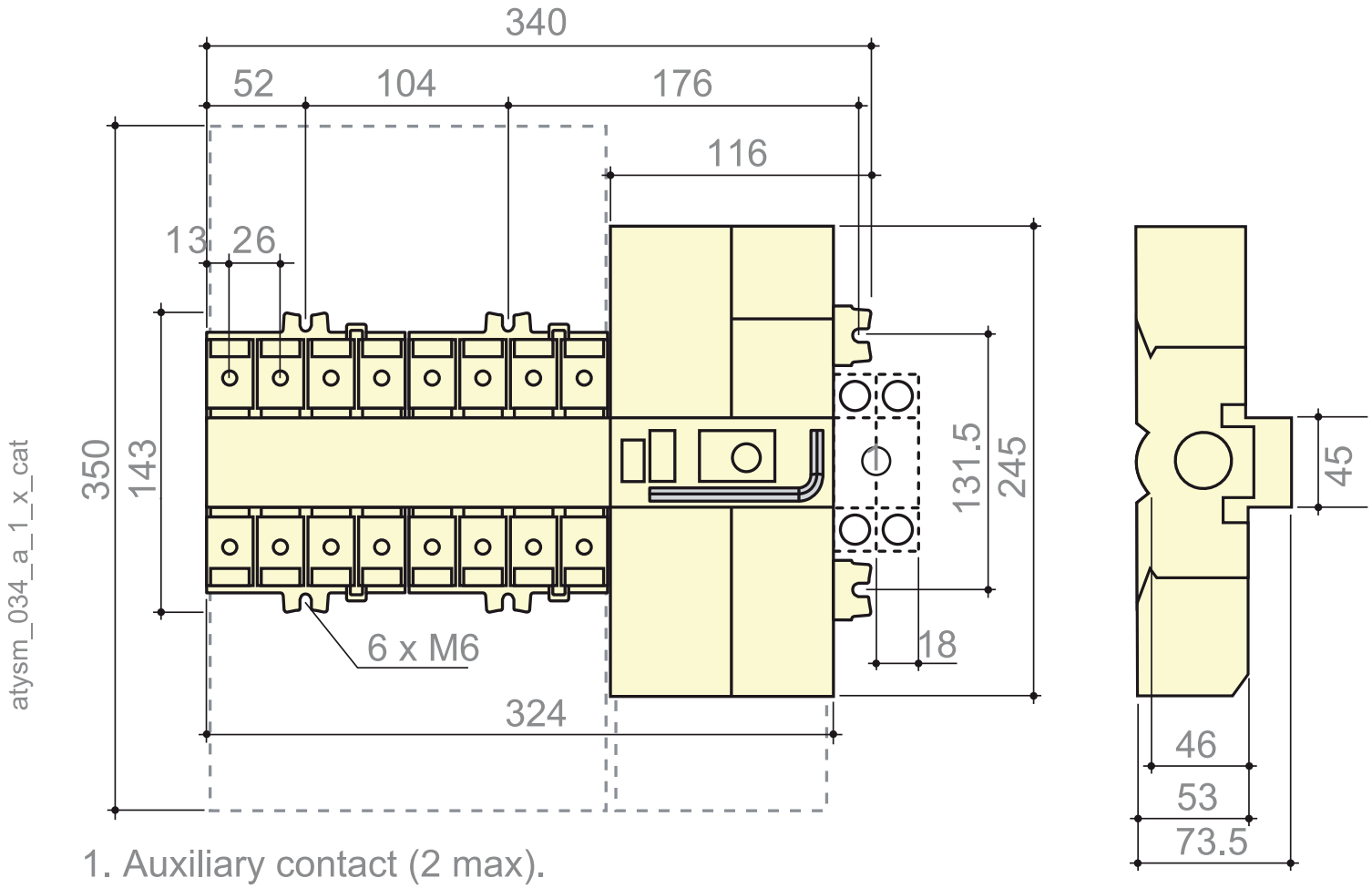
| **CONSTRUCTION** | Version as main switch | Yes |
| | Version as maintenance-/service switch | Yes |
| | Version as safety switch | Yes |
| | Version as emergency stop installation | No |
| | Version as reversing switch | Yes |
| | Number of switches | 2 |
| | Suitable for front mounting 4-hole | No |
| | Suitable for front mounting centre | No |
| | Suitable for distribution board installation | Yes |
| | Suitable for intermediate mounting | Yes |
| | Interlockable | Yes |
| **MECHANICAL** | Padlock locking | Yes |
| **DIMENSIONS** | Height | 245 mm |
| | Width | 324 mm |
| | Depth | 73.5 mm |
| | Weight | 4.28 kg |

## DIMENSIONAL DIAGRAM




1. Auxiliary contact (2 max).

## RELATED PRODUCTS

### ACCESSORY



**Item No:** 13091001

**Required:** No

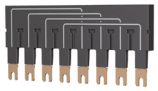
**Description:** Auxiliary Contact 1 C/O Suits ATYS M 40-160A



**Item No:** 13091011

**Required:** No

**Description:** Socomec ATyS M Auxiliary Contact, 1 C.O, Linked Common



**Item No:** 13094006

**Required:** No

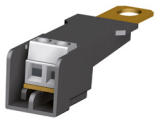
**Description:** Socomec ATyS M Bridging Bar 4P, suits 40 - 125A



**Item No:** 13590000

**Required:** No

**Description:** Socomec ATyS M Sealable Cover, suits ATyS gM 4P



**Item No:** 13994006

**Required:** No

**Description:** Socomec ATyS M Voltage sensing and Power Supply Tap (QTY 2)



**Item No:** 15992009

**Required:** No

**Description:** Socomec ATyS M/ATyS RJ45 Cable, 3m length, suits ATyS D10/20 Display



**Item No:** 15994001

**Required:** No

**Description:** Socomec ATyS M/ATyS Dual Power Supply, 230V AC, suits ATyS dM 40 - 125A and ATyS r 125 - 1600A



**Item No:** 22944016

**Required:** No

**Description:** Socomec ATyS M/VLBM Terminal Shrouds 4P, suits ATyS M 40 - 160A and VLBM 100 - 160A (QTY 2)



**Item No:** 95992010

**Required:** No

**Description:** Socomec ATyS M/ATyS Remote Display - D10, suits ATyS pM/ATyS g, 96 x 96mm Frame



**Item No:** 95992020

**Required:** No

**Description:** Socomec ATyS M/ATyS Remote Display and Interface - D20, suits ATyS pM/ATyS p, 96 x 96mm Frame