93232008

Socomec ATyS M Remote Transfer Switch - ATyS dM, No Integrated Logic, 2 Pole 80A

REMOTE TRANSFER SWITCHES



Component type	Switch disconnector
Range	ATyS M Remote
Model	N/A
Product status	Existing

The ATyS M range of compact motorised changeover switches include single-phase and three-phase models from 40 to 160A. Solenoid operation ensures fast switching, mechanical and electrical interlocking ensures safe operation. Volt-free contact allows switching from I, O, II via control logic. Dual power supply provides full security of the 3 position commands with the availability of either supply.

ELECTRICAL

Rated operating voltage Ue	800 V
Max. rated operation voltage Ue AC	800 V
Rated permanent current at AC-21, 400 V	80 A
Rated control supply voltage Us at AC 50HZ	400-690 V
Rated uninterrupted current Iu	80 A
Number of poles	2
Rated operation power at AC-23, 400 V	40 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	80 A
Switching power at 400 V	40 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	3
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

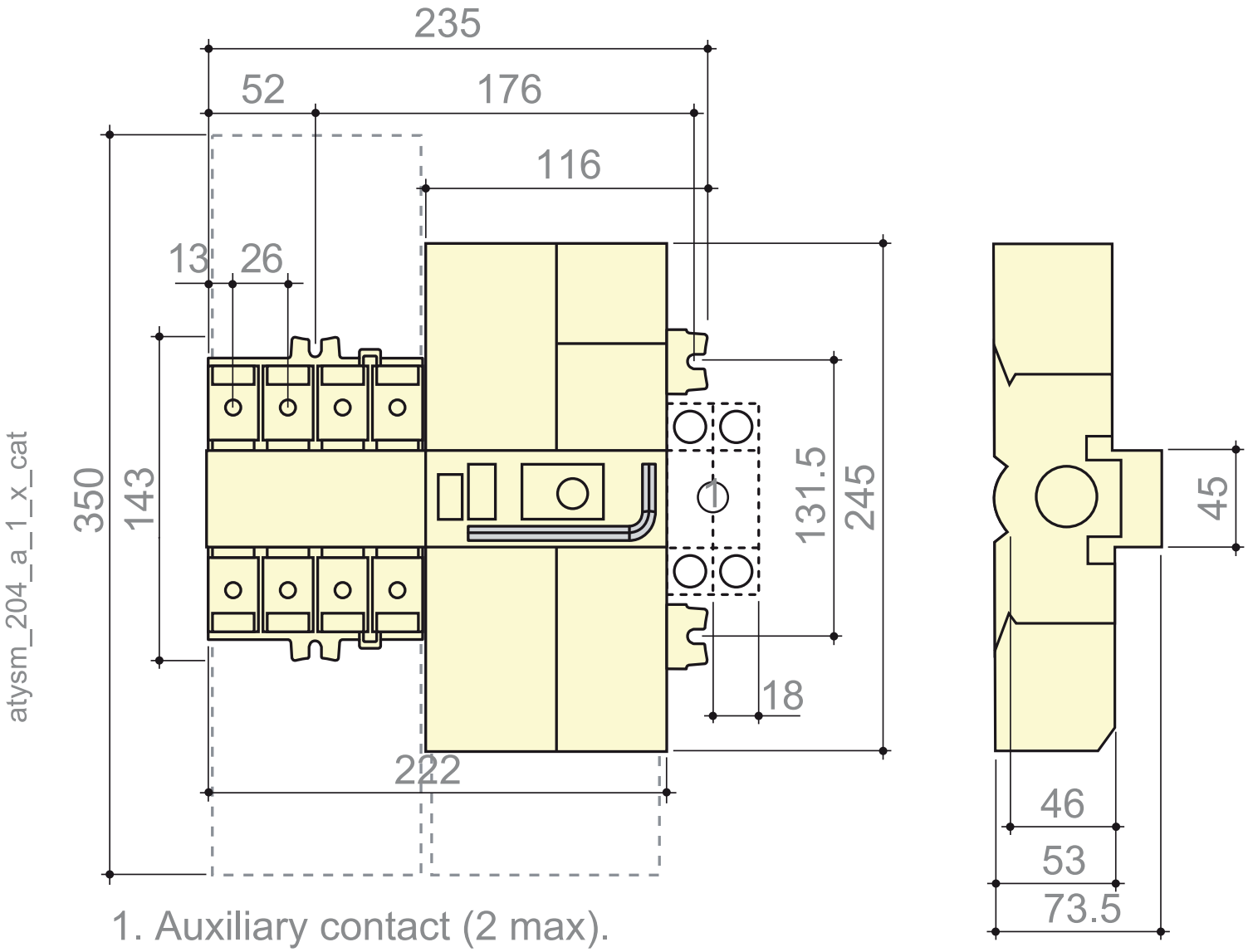
Published on 24 July 2026

93232008

Socomec ATyS M Remote Transfer Switch - ATyS dM, No Integrated Logic, 2 Pole 80A

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	222 mm
	Depth	73.5 mm
	Weight	3.5 kg

DIMENSIONAL DIAGRAM



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



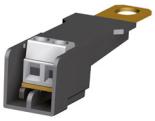
Item No: 13092006
Required: No
Description: Socomec ATyS M Bridging Bar 2P, suits 40 - 125A



Item No: 13592000
Required: No
Description: Socomec ATyS M Sealable Cover, suits ATyS gM 2P

RELATED PRODUCTS

ACCESSORY



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