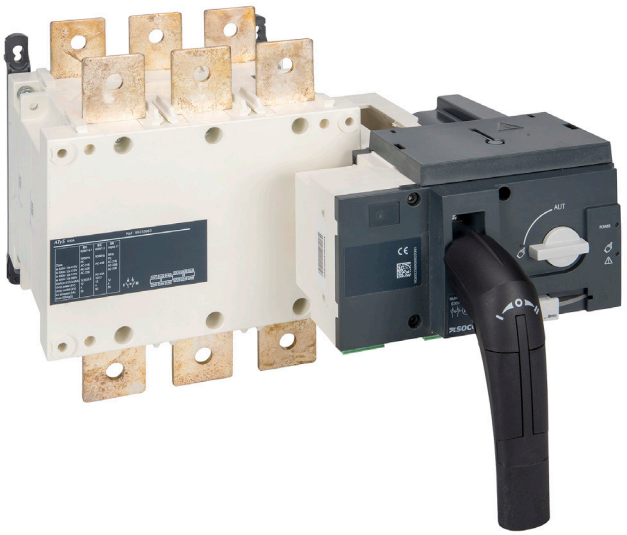
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Socomec ATyS Remote Transfer Switch - ATyS r, No Integrated Logic, 3 Pole 160A

REMOTE TRANSFER SWITCHES



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

ATyS r switches are remotely operated, enabling transfer between I, O, II positions via volt-free contacts from either an external controller, using pulse logic or a switch. Available from 125 to 3200A, they are built to AS/NZS 60947.6.1 and feature on-load transfer capability for mains-mains and mains-genset applications. An external controller is required for mains-genset applications.

ELECTRICAL	**Rated operating voltage Ue**	800 V
	Max. rated operation voltage Ue AC	800 V
	Rated permanent current at AC-21, 400 V	160 A
	Rated control supply voltage Us at AC 50HZ	400-690 V
	Rated uninterrupted current Iu	160 A
	Number of poles	3
	Rated operation power at AC-23, 400 V	80 kW
	Rated short-time withstand current Icw	7 kA
	Rated insulation voltage Ui	800 V
	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	160 A
	Switching power at 400 V	1280 kW
	Conditioned rated short-circuit current Iq	100 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

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REMOTE TRANSFER SWITCHES

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	No
	Suitable for intermediate mounting	Yes
	Interlockable	Yes
MECHANICAL	Padlock locking	Yes
DIMENSIONS	Height	154 mm
	Width	304 mm
	Depth	262 mm
	Weight	7.8 kg

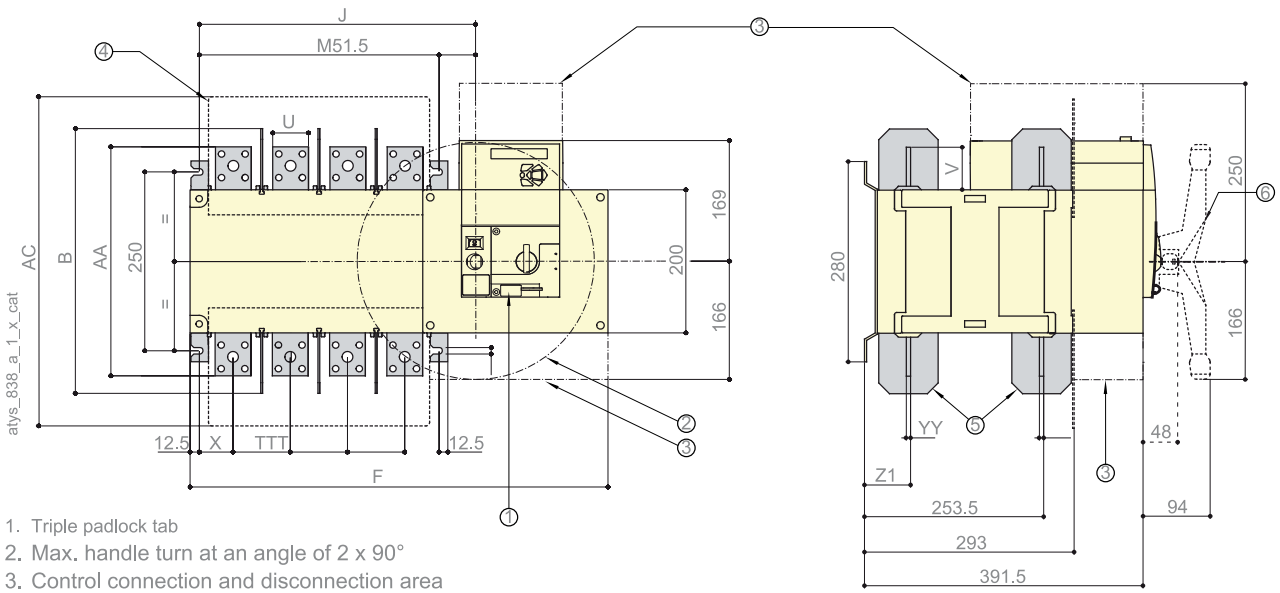
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REMOTE TRANSFER SWITCHES

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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