

## Wiring

CLS: CLOSE LIMIT SWITCH (250VAC 15A)

OLS: OPEN LIMIT SWITCH (250VAC 15A)

CTS: CLOSE TORQUE SWITCH (250VAC 15A)

OTS: OPEN TORQUE SWITCH (250VAC 15A)

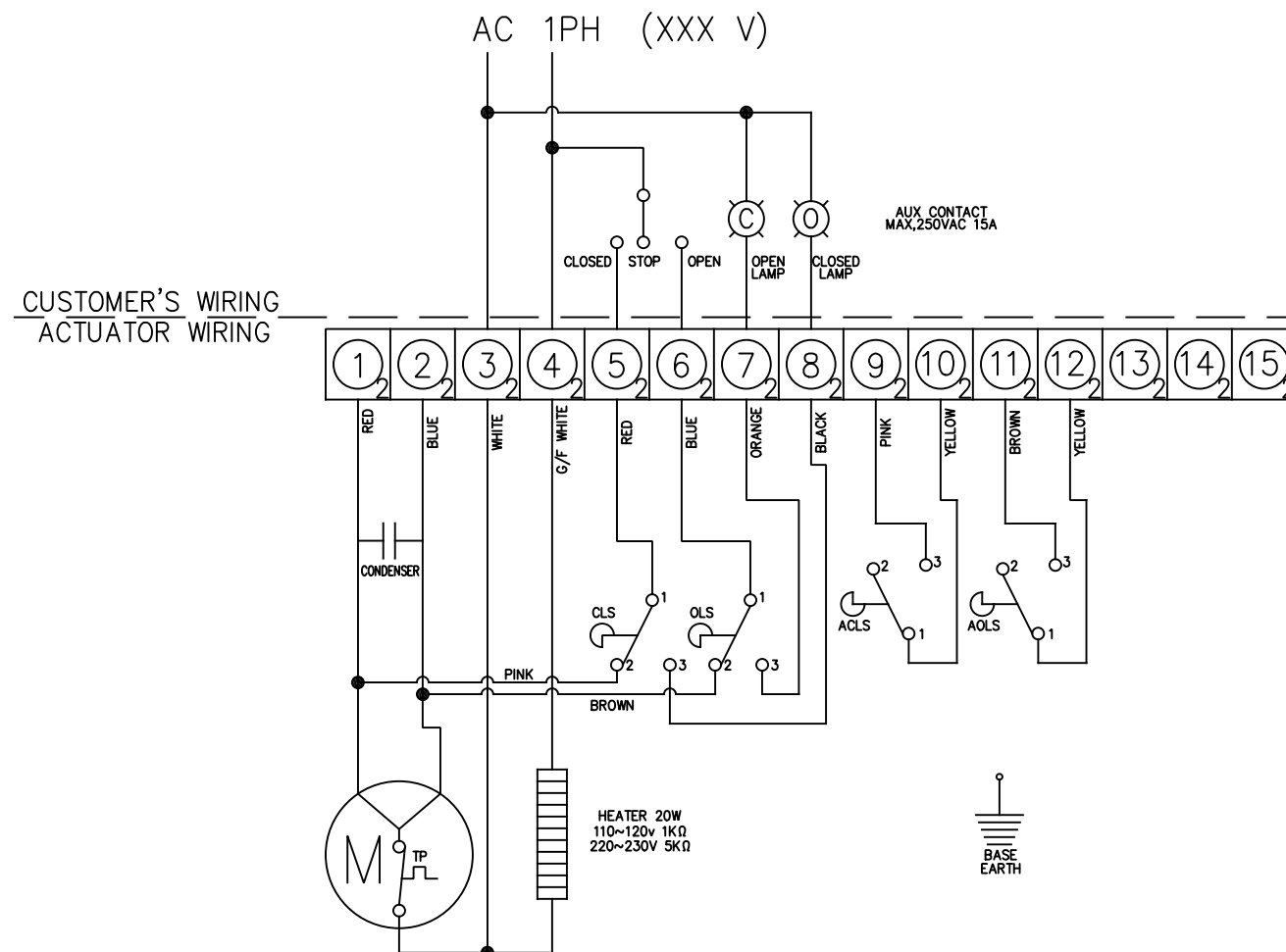
ACLS: AUX, CLOSE LIMIT SWITCH (250VAC 15A)

AOLS: AUX, OPEN LIMIT SWITCH (250VAC 15A)

TP: THERMAL PROTECTOR (250VAC 15A)

\*EACH ACTUATOR SHOULD BE POWERED THROUGH ITS OWN  
INDIVIDUAL SWITCH OR RELAY CONTACTS TO PREVENT  
CROSS FEED BETWEEN TWO OR MORE ACTUATORS

	CLOSE	OPEN
CLS 1-2		
CLS 1-3		
OLS 1-2		
OLS 1-3		
ACLS 1-2		
ACLS 1-3		
AOLS 1-2		
AOLS 1-3		



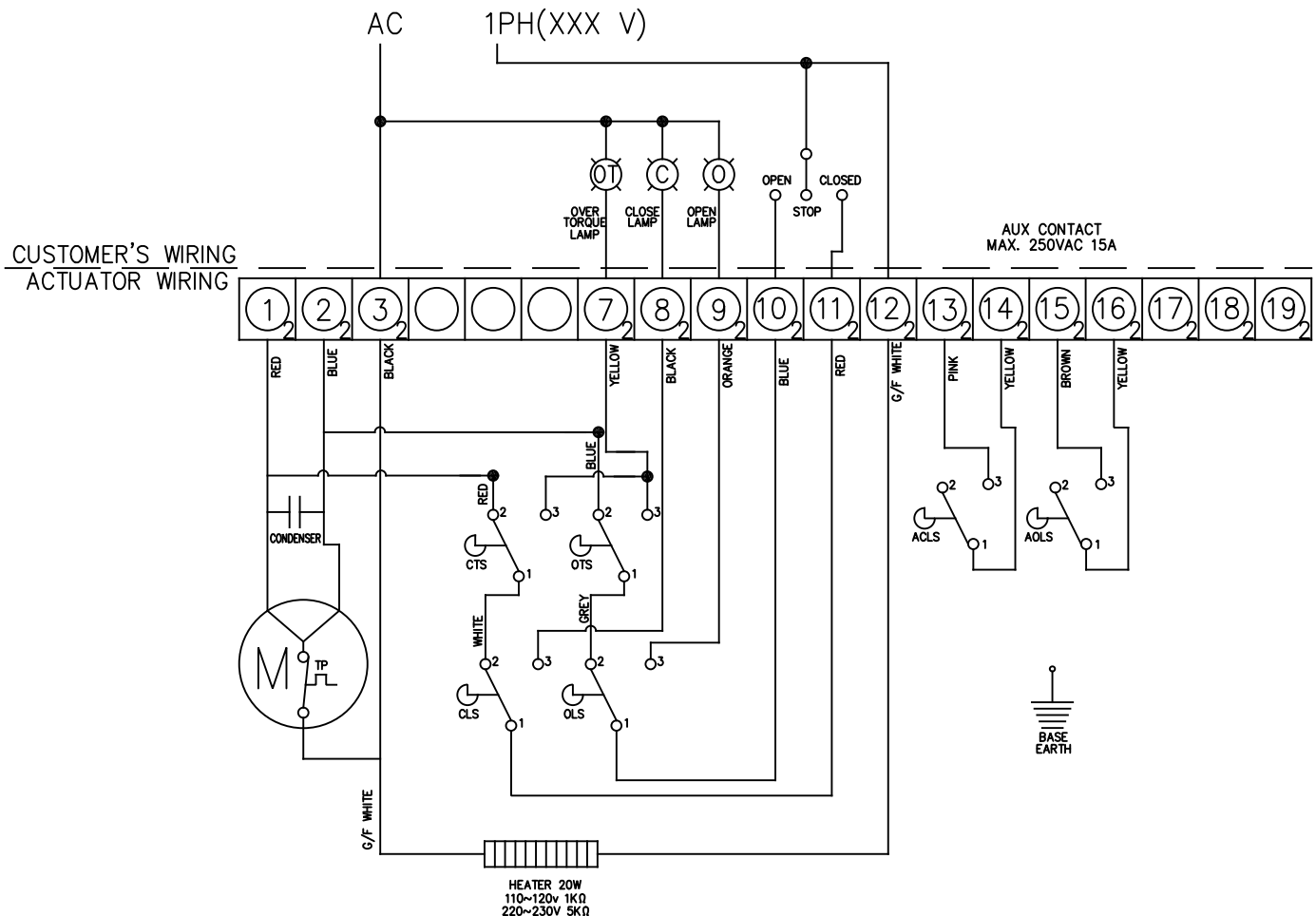
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	CLOSE	OPEN
CLS 1-2		
CLS 1-3		
OLS 1-2		
OLS 1-3		
ACLS 1-2		
ACLS 1-3		
AOLS 1-2		
AOLS 1-3		
CTS 1-3	CLOSING TORQUE SWITCH INTERRUPTS CONTROL IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE	
OTS 1-3	OPENING TORQUE SWITCH INTERRUPTS CONTROL IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE	



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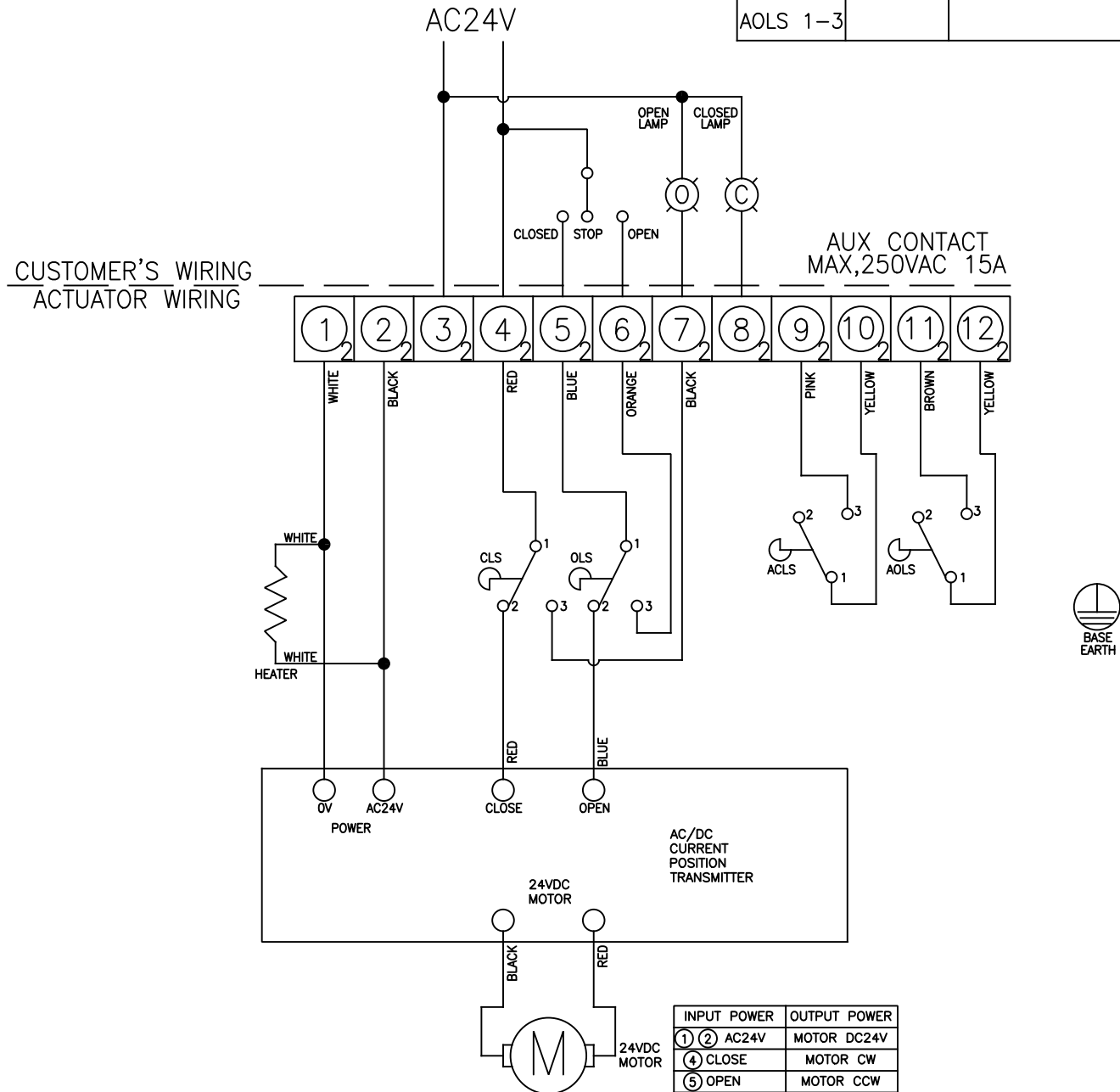
Butterfly Valve

Sizes FCEL-9ALS  
24V

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	CLOSE	OPEN
CLS 1-2		
CLS 1-3		
OLS 1-2		
OLS 1-3		
ACLS 1-2		
ACLS 1-3		
AOLS 1-2		
AOLS 1-3		



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