

Model	Description: Direct Couple Actuators
Non Spring Return Direct Coupled actuators	
CN4605A1001	5Nm, 230V, Floating control, Non-Spring return, no feedback and without aux. Switch
CN4610A1001	10Nm, 230V, Floating control, Non-Spring return, no feedback and without aux. Switch
CN4620A1001	20Nm,230V,Floating control, Non-Spring return, no feedback and without aux. Switch
CN4620A1001S	20Nm, 230V, Floating control, Non-Spring return, no f/b without aux. Sw. Self-centralize Adaptor
CN4620Q2208	20Nm,230V,Floating control, Non-Spring return, no f/b without aux. Switch, High Runtime 20s.
CN4620Q2310	20Nm,230Vac, 20s Runtime, Floating/2-pos control, Non-Spring return, with 2 ext f/back sw
CN4634A1001	34Nm,230V, Floating control, Non-Spring return, no feedback and without aux. Switch
CN4634A1001S	34Nm, 230V, Floating control, Non-Spring return, no f/b without aux. Sw. Self-centralize Adaptor.
CN6105A1011	5Nm, 24Vac/Vdc, Floating control, Non-Spring return, no feedback and without aux. Switch
CN6110A1003	10Nm, 24Vac/Vdc, Floating control, Non-Spring return, no feedback and without aux. Switch
CN6110A1201	10Nm, 24Vac/Vdc, Floating control, Non-Spring return, no feedback and with aux. Switch
CN6120A1002	20Nm,24Vac/Vdc, Floating control, Non-Spring return, no feedback and without aux. Switch
CN6120A1002S	20Nm, 24Vac/Vdc, Floating ctrl, Non-Spring return, no f/b, w/o aux. Sw. Self-centralize Adaptor
CN6134A1003	34Nm,24Vac/Vdc, Floating ctrl, Non-Spring return, no feedback and without aux. Switch
CN6134A1003S	34Nm, 24Vac/Vdc, Floating ctrl, Non-Spring return, no f/back, w/o aux. Sw. Self-centralize Adaptor
CN7205Q2108	5Nm,24Vac/Vdc, 20s runtime, modulating, non-spring return, voltage feedback
CN7205Q2208	5Nm,24Vac/Vdc, 20s runtime, modulating, non-spring return, voltage f/b, ext adj f/b SW2-CN
CN7210Q2108	10Nm,24Vac/Vdc, 20s runtime, modulating, non-spring return, voltage feedback
CN7210Q2208	10Nm,24Vac/Vdc, 20s runtime, modul, non-spring return, volt f/b, with ext adj f/b SW2-CN
CN7220A2007	20Nm,24Vac/Vdc, Modulating control, Non-Spring return, Voltage F/b Signal without aux. Switch
CN7220A2007S	20Nm, 24Vac/Vdc, Modulating control, Non-Spring return, Voltage F/back and without aux. Sw.
CN7220Q2108	20Nm,24Vac/Vdc, 20s runtime, modulating, non-spring return, voltage feedback
CN7220Q2208	20Nm,24Vac/Vdc, 20s runtime, modul, non-spring return, volt f/back, with ext adj f/back SW2
CN7234A2008	34Nm,24Vac/Vdc, Modulating control, Non-Spring return, Voltage F/b Signal without aux. Switch
CN7234A2008S	34Nm, 24Vac/Vdc, Modulating ctrl, Non-Spring return, Voltage F/b Signal and without aux. Switch
CN7505A2001	5Nm, 24Vac/Vdc, Modulating ctrl. Non-Spring return, Voltage Feedback Signal without aux. Switch
CN7510A2001	10Nm, 24Vac/Vdc, Modulating ctrl, Non-Spring return, Voltage F/b Signal without aux. Switch
CN7510A2209	10Nm, 24Vac/Vdc, Modulating control, Non-Spring return, Voltage F/b Signal with aux. Switch
Spring Return Actuators (Zelix Compact) US model	
MS4103A1030/U	3 Nm spring return compact damper actuator 230 Vac 2 position

Model	Description: Direct Couple Actuators
MS4103A1130/U	3 Nm spring return compact damper actuator 230 Vac 2 position with Aux switch
MS7403A2030/U	3 Nm spring return compact damper actuator 24 Vac modul/floating with f/b min pos aux swt
MS7503A2030/U	3 Nm spring return compact damper actuator 24 Vac modulating / floating with feed back
MS7503A2130/U	3 Nm spring return compact damper actuator 24 Vac modulating / floating f/b, SPDT aux swt
MS8103A1030/U	3 Nm spring return compact damper actuator 24 Vac 2 position
MS8103A1130/U	3 Nm spring return compact damper actuator 24 Vac 2 position with Aux switch
MS4105A1030/U	5 Nm spring return compact damper actuator 230 Vac 2 position
MS4105A1130/U	5 Nm spring return compact damper actuator 230 Vac 2 position with Aux switch
MS7405A2030/U	5 Nm spring return compact damper actuator 24 Vac modul/floating f/b min pos aux swt
MS7505A2030/U	5 Nm spring return compact damper actuator 24 Vac modulating / floating with feed back
MS7505A2130/U	5 Nm spring return compact damper actuator 24 Vac modul/floating f/b, SPDT aux swt
MS8105A1030/U	5 Nm spring return compact damper actuator 24 Vac 2 position
MS8105A1130/U	5 Nm spring return compact damper actuator 24 Vac 2 position with Aux switch
Spring Return Actuators	
MS4110A1002/U	10Nm (88LB-IN), 100-250Vac, 2 Position Control, Reversible Mount, No F/back, No End Switches
MS4110A1200/U	10Nm (88LB-IN), 100-250Vac, 2 Position Control, Reversible Mount, No Feedback, 2 End Switches
MS4120A1001/U	20Nm (175LB-IN), 100-250Vac, 2 Position Control, Reversible Mount, No F/b, No End Switches
MS4120A1209/U	20Nm (175LB-IN), 100-250Vac, 2 Position Control, Reversible Mount, No Feedback, 2 End Switches
MS7505A2008/U	5Nm (44LB-IN), 24Vac/dc, Modulating, Floating Ctrl, Revers Mount, Voltage F/b, No End Switches
MS7510A2008/U	10Nm (88LB-IN), 24Vac/dc, Modul. Floating Control, Revers Mount, Volt F/back, No End Switches
MS7510A2206/U	10Nm (88LB-IN), 24Vac/dc, Modul. Floating Ctrl, Reversible Mount, Voltage F/Back, 2 End Sw
MS7520A2007/U	20Nm (175LB-IN), 24Vac/dc, Modul. Floating Control, Reve Mount, Voltage F/Back, No End Sw
MS7520A2205/U	20Nm (175LB-IN) 24Vac/dc, Modul. Floating Control, Revers Mount, Voltage F/back, 2 End Sw
MS8110A1008/U	10Nm (88LB-IN), 24Vac/dc, 2 Position Control, Reversible Mount, No Feedback, No End Switches
MS8110A1206/U	10Nm (88LB-IN), 24Vac/dc, 2 Position Control, Reversible Mount, No Feedback, 2 End Switches
MS8120A1007/U	20Nm (175LB-IN), 24Vac/dc, 2 Position Control, Reversible Mount, No Feedback, No End Switches
MS8120A1205/U	20Nm (175LB-IN), 24Vac/dc, 2 Position Control, Reversible Mount, Voltage F/back, 2 End Sw
VBA-SW	Shaft Sub Assembly to be used with VBA Valves and Actuators. Only required
Fire & Smoke Damper Actuators Spring Return 15 Sec, (New models - flippable)	
MS4604F1010/B	FATPA S/R Actuator 230 Vac 15 sec 3.4 Nm (MOQ: 5)
MS4604F1210/B	FATPA S/R Actuator 230 Vac 15 sec 3.4 Nm, 2x SPST (MOQ: 5)

Model	Description: Direct Couple Actuators
MS8104F1010/B	FATPA S/R Actuator 24 Vac 15 sec 3.4Nm (MOQ: 5)
MS8104F1210/B	FATPA S/R Actuator 24 Vac 15 sec 3.4Nm 2 x SPST (MOQ: 5)
MS4609F1010/B	FATPA S/R Actuator 230 Vac 15 sec 9 Nm (MOQ: 5)
MS4609F1210/B	FATPA S/R Actuator 230 Vac 15 sec 9 Nm, 2 x SPST (MOQ: 5)
MS8109F1010/B	FATPA S/R Actuator 24 Vac 15 sec 9 Nm (MOQ: 5)
MS8109F1210/B	FATPA S/R Actuator 24 Vac 15 sec 9 Nm, 2 x SPST (MOQ: 5)
MS4620F1005/U	FATPA S/R Actuator 230 Vac 15 sec 20 Nm
MS8120F1002/U	FATPA S/R Actuator 24 Vac 15 sec 20Nm
Accessories	
SSW2-CN	2 X Aux Switch for CN05 & CN10
SW2-CN	2 X Aux Switch for CN20 & CN34
SW2-CS	2 X Ext Aux switches for S/R DCA's
32003532-005/U	Ext Auxilliary switches for FATPA actuators
205649/U	Mounting bracket for FATPA actuators