

# Electric Spring Return Horizontal Series

## Wiring Diagram Number Key

### ACTUATOR SERIES

WESRH — Wiring ESRH

#### BASE MODEL

B000 — ABZ ESR 20 & 50  
 0020 — ABZ ESR 20  
 0050 — ABZ ESR 50

#### VOLTAGE

A — 120VAC  
 B — 220VAC  
 C — Blank  
 D — Blank  
 E — 380VAC / 3PH  
 F — 440VAC / 3PH

#### SERVICE

3 — OPEN / CLOSE & MODULATING  
 A — NONE  
 Z — SPECIAL

#### POSITION FEEDBACK

A — Auxiliary Switches (2 Standard)  
 4-20mA Transmitter (Standard)  
 X — None

#### FAIL MODE

CW — Clockwise  
 CCW — Counter Clockwise

#### MISC

X — End of Number

W	E	S	R	H	B	0	0	0	-	A	3	A	-	A	X	-	C	W	-	X
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This wiring diagram key is not intended for actuator configuration.  
 Consult factory for ordering.



Valve Solutions  
 ABZ Valves & Controls



Title:

ESRH Wiring Diagram Key

Rev 0