

Summary	Retro to 90° Strain Relief Cord Grips on a Predadoor				
Products Affected	Predadoor Coil Cord Doors				
Key Word Tags	90°, Coil Cord, Cord Grip, Strain Relief				
Tools/Equipment (If Required)					
Parts/Materials (If Required)	CORD GRIP 1/2" NPT 90DEG BLK R0014824 (2EA)				
Related Media					
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Please Read The Entire Bulletin Before Proceeding

1. Move the door so the bottom bar is even with the cord grip in the side column.
2. Using proper Lock out Tag out procedures, disconnect main power and any other external power source to the control panel



The disconnect must be in the OFF position and properly locked and tagged before performing the next step of the procedure.

3. Disconnect the old cord grip from the side column and remove the cover plate and cord grip from the bottom bar.
4. Install the new 90° connector on the side column but don't install the coil cord itself yet.
5. When you tighten the cord grip into place (using the nut on the side column) make sure that the strain reliefs on both cord grips are facing each other.



6. Install the coil cord into the cord grips on both the bottom bar and the side column (Note: Install the new cover plate with the cord grip pre-connected after wiring the bottom bar.)

SYSTEM 3 WIRING

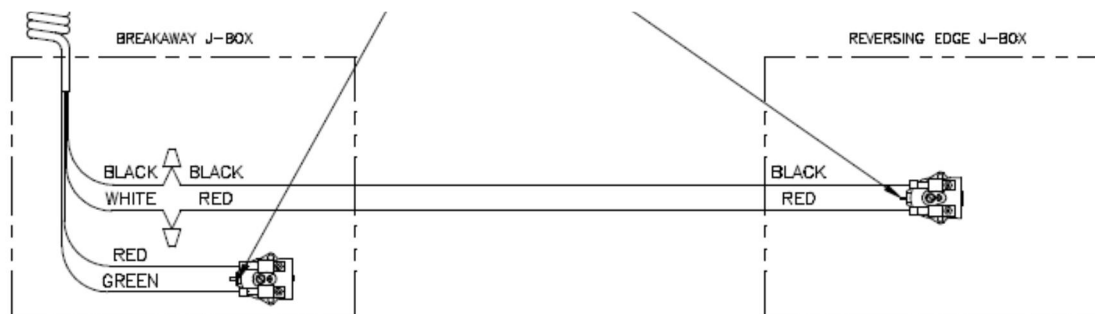
The green and white wires are going to connect to terminals 5 and 6 respectively inside the control panel and the red and black wires are going to connect to terminals Si1 and Si2 respectively in the control panel.

SYSTEM 4 WIRING

The green and white wires are going to connect to terminals 270 and 271 respectively on the long terminal block. The red and black wires are going to connect to terminals 272 and 277 respectively on the long red terminal block in the system 4 controller.

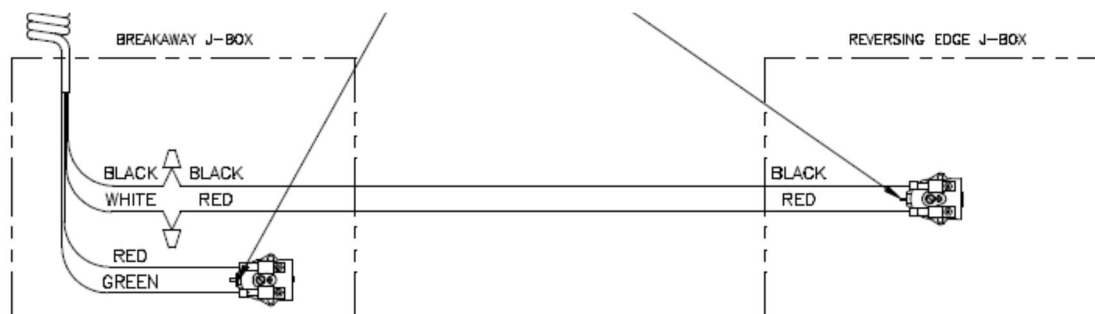
DG1200 WIRING

The green and black wires are going to connect to terminal 1 on the DG1200, the white wire is going to go to terminal 17 on the DG1200, and the red wire is going to connect to terminal 27 on the DG1200.



DG1215 WIRING

The green and black wires are going to connect to terminal 10 on the DG1215, the white wire is going to go to terminal 17 on the DG1215, and the red wire is going to connect to terminal 27 on the DG1215.



If there are any questions, please call Rytec Customer Service at (800) 628-1909.