4X SERIES
SUPPLEMENT

THIS SUPPLEMENT CONTAINS INFORMATION ABOUT THE SUPV2 JUMPER

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Output Circuits

Ring-By-Zone Feature

Outputs will function as General Alarm (all four outputs will be activated when any zone goes into alarm) unless the jumpers marked **GEN ALM1**, **GEN ALM2** and **SUPV1** are cut. *DO NOT CUT* the **SUPV2** jumper. When these jumpers are cut, the Ring-By-Zone feature is enabled.

Supervisory Appliance Circuit

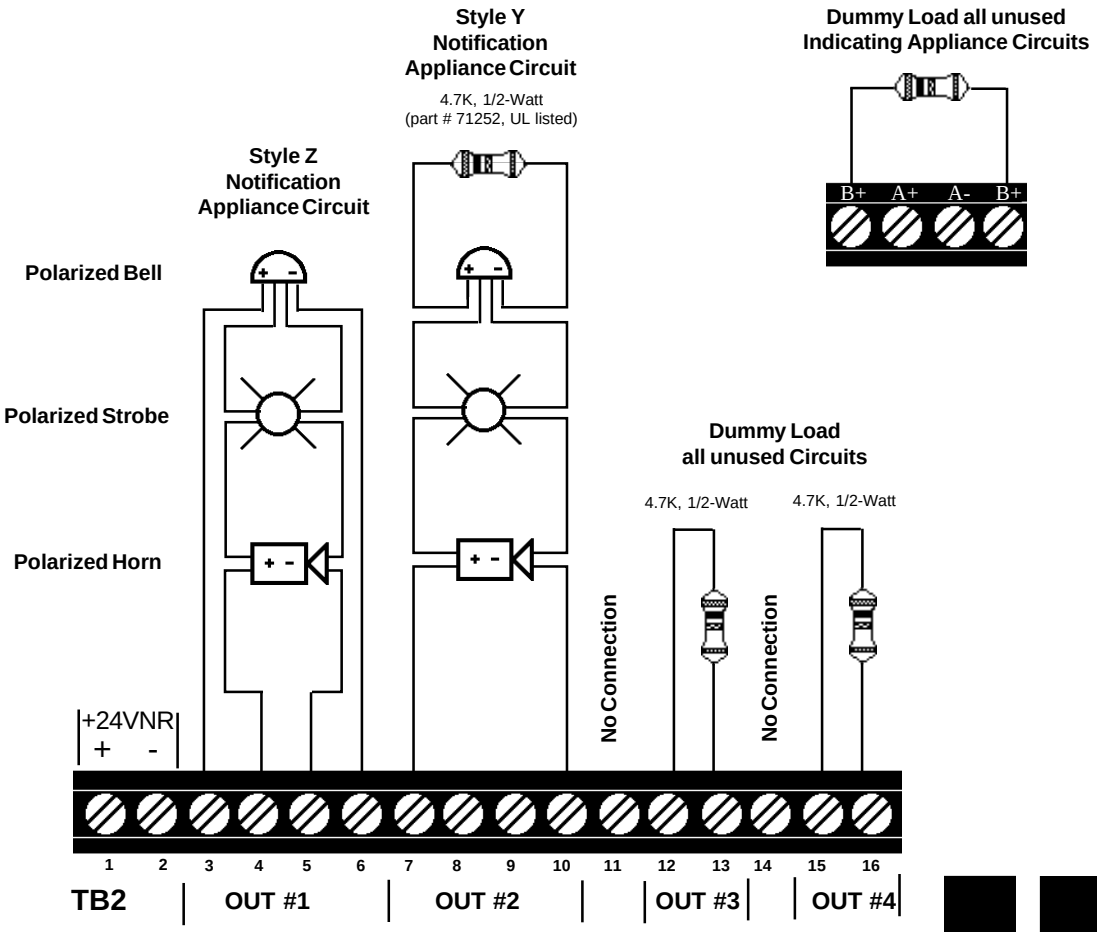
If Supervisory input is selected (see Section 3.7) and **NO** jumper is cut, all four Notification Appliance Circuits will activate for supervisory conditions. To activate only one Notification Appliance Circuit (Circuit 4), cut **SUPV1** jumper. To disable all Notification Appliance Circuits, cut **SUPV2** jumper for supervisory conditions. Refer to Jumper Configuration Table. (See figure on following page for jumper location.)

If a 4XZM relay module is used, relay 4 will activate for supervisory conditions.

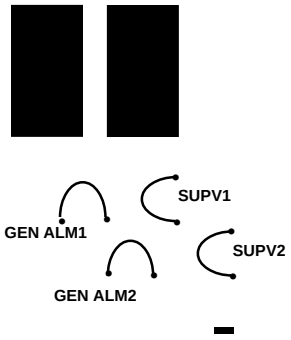
If a RZA-4X is used, the red LED 4 will annunciate supervisory conditions.

Jumper Configuration Table

Jumper Cut	Initiating Circuit Activated	Notification Appliance Circuits (X = output activated)			
		1	2	3	4
Gen Alm1	1	X			
Gen Alm1	2		X	X	X
Gen Alm1	3		X	X	X
Gen Alm1	4		X	X	X
Gen Alm2	1	X	X		
Gen Alm2	2	X	X		
Gen Alm2	3			X	X
Gen Alm2	4			X	X
Supv1	1	X	X	X	
Supv1	2	X	X	X	
Supv1	3	X	X	X	
Supv1	4				X
Supv2	1	X	X	X	X
Supv2	2	X	X	X	X
Supv2	3	X	X	X	X
Supv2	4				
Gen Alm1,Gen Alm2,Supv1	1	X			
Gen Alm1,Gen Alm2,Supv1	2		X		
Gen Alm1,Gen Alm2,Supv1	3			X	
Gen Alm1,Gen Alm2,Supv1	4				X
None	1	X	X	X	X
None	2	X	X	X	X
None	3	X	X	X	X
None	4	X	X	X	X



To enable the Ring-By-Zone output activation, GEN ALM1, GEN ALM2 and SUPV1 jumpers must be cut.



Do not cut this jumper!

Use This Page for Notes