Row	BIT	DEFINITION	PRIMARY APPLICATION
42	27A	A-phase instantaneous undervoltage element (A-phase voltage below pickup setting 27P)	Control
	27B	B-phase instantaneous undervoltage element (B-phase voltage below pickup setting 27P)	
	27C	C-phase instantaneous undervoltage element (C-phase voltage below pickup setting 27P)	
	59A	A-phase instantaneous overvoltage element (A-phase voltage above pickup setting 59P)	
	59B	B-phase instantaneous overvoltage element (B-phase voltage above pickup setting 59P)	
	59C	C-phase instantaneous overvoltage element (C-phase voltage above pickup setting 59P)	
	3P27	27A * 27B * 27C	
	3P59	59A * 59B * 59C	

Figure 16-37: SEL Relay Label Definitions

A) Example #1 Parameters

In this example, Input 101 (IN101) is connected to a 52b cir cuit breaker contact. Output 101 (OUT101) is connected to the undervoltage alarm input. Output 101 (OUT101) should close when the circuit breaker is closed and an undervoltage (27) condition exits.

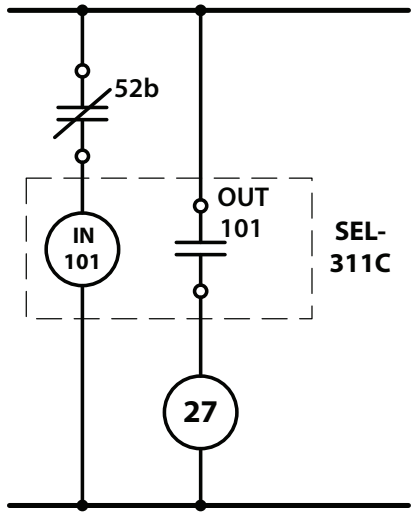

Figure 16-38: Relay Input/Output Schematic