



## Ordering Information for Models with Screws or Quick Connects for Main Terminals

Typical Part No. >	PRD	-7	A	Y	0	-120
<b>1. Type:</b> PRD = Open relay. PRDA = Open relay with aux. SPDT snap-action switch.						
<b>2. Main Contact Arrangement:</b> 1 = SPST-NO      7 = DPST-NO 3 = SPST-NO-DM      7V = DPST-NO with 3mm contact gap* 5 = SPDT      11=DPDT * Code 7V is only available as a UL Recognized model (not UL Listed).						
<b>3. Coil Input:</b> A = 50/60 Hz.      D = DC						
<b>4. Main Contact Material:</b> Y = .312" (7.92mm) dia. silver. [25A max. rating] G = .312" (7.92mm) dia. silver cad.-oxide. [30A max. rating] †F = .312" (7.92mm) dia. silver cad.-oxide. [50A max. rating] ‡H = Silver w/magnetic blow out. [20A DC max. rating] ‡J = Silver cad.-oxide w/magnetic blow out. [20A DC max. rating] N = Tungsten stationary & silver cad.-oxide movable. [25A max. rating] Code 1, 5, 7 & 11 only. † Available with Main Contact Arrangement code (step 2 above) 1, 5, 7 or 11 only, and Termination code (step 5 below) 0 or A only. ‡ Available with Main Contact Arrangement code (step 2 above) 3, 7 or 11 only.						
<b>5. Termination:</b>						
	PRD			PRDA (With Aux. SPDT Snap-Action Switch)		
CODE	0	1	3	A	B	L
MAIN	#8-32 Screw Term.	.250" (6.35mm) QC	#8-32 Screw Term.	#8-32 Screw Term.	.250" (6.35mm) QC	Twin .250" (6.35mm) QC
COIL	6-32 Screw Term.	.250" (6.35mm) QC	.250" (6.35mm) QC	#6-32 Screw Term.	.250" (6.35mm) QC	.250" (6.35mm) QC
AUX. SWITCH				Screw Term.	.250" (6.35mm) QC	.250" (6.35mm) QC

**6. Coil Voltage:**

6, 12, 24, 48, 110VDC

6, 12, 24, 120, 240, 480VAC, 50/60 Hz. Coil voltages are available to 125VDC and 600VAC.

**Note:** All part numbers are RoHS compliant.**Stock Items – The following items are normally maintained in stock for immediate delivery.**

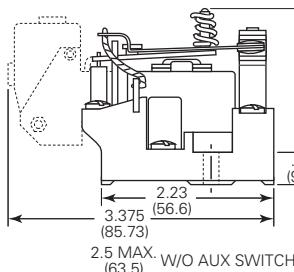
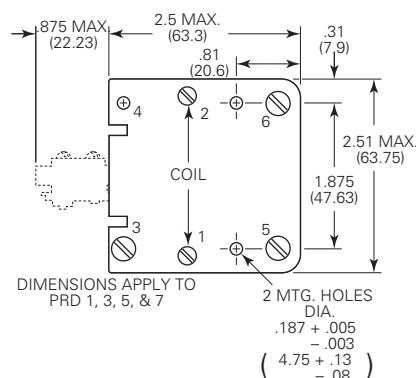
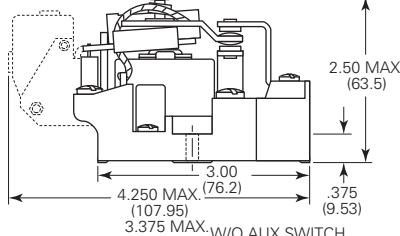
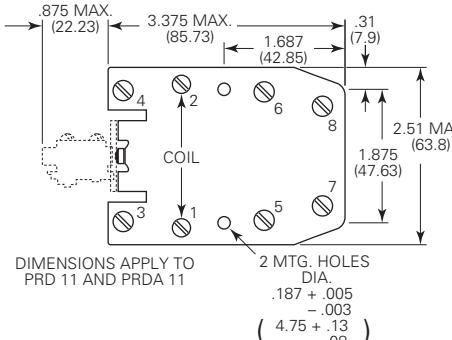
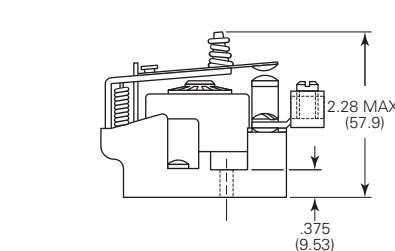
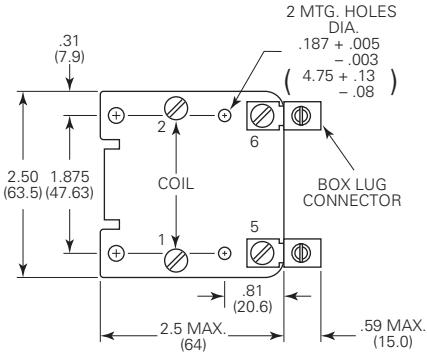
PRD-3AG0-120	PRD-5AY0-240	PRD-7DY0-12	PRD-11AY0-240	PRD-11DJ0-24
PRD-3AJ3-24	PRD-5DY0-12	PRD-7DY0-24	PRD-11AY0-480	PRD-11DY0-12
PRD-3AY0-120	PRD-5DY0-24	PRD-11AF0-240	PRD-11DF0-12	PRD-11DY0-24
PRD-3DY0-12	PRD-7AG0-120	PRD-11AG0-24	PRD-11DF0-110	PRD-11DY0-110
PRD-3DY0-24	PRD-7AY0-24	PRD-11AG0-120	RD-11DG0-12	PRDA-11AGA-120
PRD-5DF0-12	PRD-7AY0-120	PRD-11AG0-240	PRD-11DG0-24	PRDA-11AYA-120
PRD-5AY0-24	PRD-7AY0-240	PRD-11AH0-120	PRD-11DH0-12	
PRD-5AY0-120	PRD-7AY3-120	PRD-11AY0-24	PRD-11DH0-24	
PRD-5AY1-120	PRD-7DG0-24	PRD-11AY0-120	PRD-11DH0-110	

## Ordering Information for 50A Models with Box Lugs for Main Terminals

Typical Part No. >	PRD	-3	A	P	4	-120
<b>1. Type:</b> PRD = Open power relay.						
<b>2. Main Contact Arrangement:</b> 3 = 1 Form X (SPST-NO-DM)						
<b>3. Coil Input:</b> A = AC, 50/60 Hz. D = DC						
<b>4. Main Contact Material:</b> P = 50 amp, silver. R = 50 amp, silver with magnetic blow out.						
<b>5. Termination:</b> 4 = Main — boxlug terminals which accept #6-#14 wire. Coil — #6-32 screw terminals.						
<b>6. Coil Voltage:</b> 12, 24, 48, 110, 125VDC 24, 120, 240, 277, 480VAC, 50/60 Hz.						

**Note:** All part numbers are RoHS compliant.**Stock Items - The following items are normally maintained in stock for immediate delivery.**

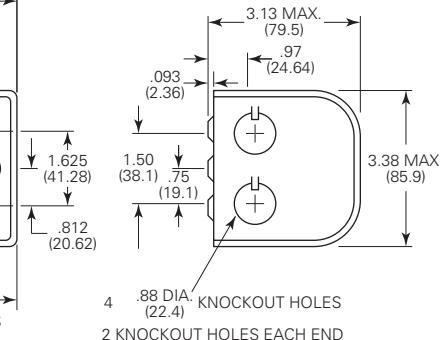
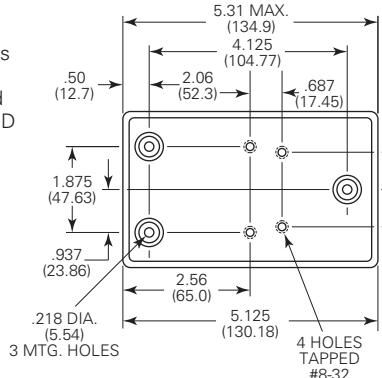
No models in the PRD-3AP / PRD-3DP series are maintained in stock.

**Outline Dimensions****PRD/PRDA Small Base - Top View****PRD/PRDA Large Base - Top View****50 Amp PRD with Box Lugs - Top View****Dust Cover Open****35D013 Dust Cover**

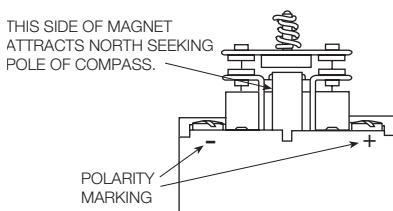
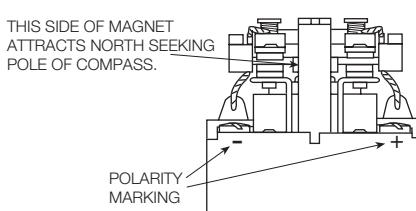
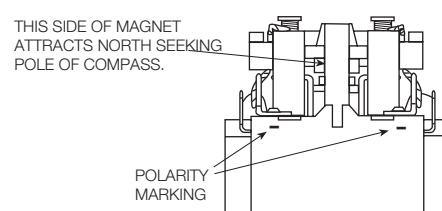
PRD dust cover has a steel base with knockouts for 0.5" (12.7mm) dia. conduit and a cover fitted with two screws. Fits PRD relays, except with auxiliary contacts. Finished in gray baked enamel.

**Mounting:**

Three No. 10 holes on 1.875" (47.63mm) x 4.125" (104.77mm) centers.



**Note:** Additional unused holes may be present in dust cover base.

**PRD Magnetic Blow-Out Drawings****PRD3 with Magnetic Blow-Out****PRD7 with Magnetic Blow-Out****PRD11 with Magnetic Blow-Out****Disclaimer:**

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