

Pigtails—118 in / 3.0 m (D, E, F)

		Auxiliary Switch Three-Pole						Four-Pole		
		None	1NO	1NC	1NO/1NC	2NO	2NC	2NO/2NC	4NO	4NC
Alarm Switch	None	NN	DA	DB	DC	DD	DE	D1	D2	D3
	1NO	EA	FA	—	—	—	—	—	—	—
	1NC	EB	—	FB	—	—	—	—	—	—
	1NO/1NC	EC	—	—	FC	—	—	F1	—	—
	2NO	ED	—	—	—	FD	—	—	F2	—
	2NC	EE	—	—	—	—	FE	—	—	F3

Factory Installation of Alarm Switch for Use with PXR Electronic Trip Units

Pigtails—29 in / 0.75 m

		Auxiliary Switch Three-Pole	
		None	1NO/1NC
Auxiliary switch	None	NN ^①	AC ^①
	1NO/1NC	—	CC

Pigtails—118 in / 3.0 m

		Auxiliary Switch Three-Pole	
		None	1NO/1NC
Alarm switch	None	NN ^①	DC
	1NO/1NC	—	FC

Tripping Accessories—Frame Size 2

Power Defense breakers have designated positions for shunt trips and undervoltage releases (UVRs) in the left pole accessory cavity. Each breaker has space for one tripping accessory only.

Power Defense breaker have secondary covers for ease of field installation of tripping accessories.

Shunt Trips

Voltage	Screw Terminals	Pigtail (29 in / 0.75 m)	Pigtail (118 in / 3.0 m)
12 Vdc	PDG2XST12DCT	PDG2XST12DCS	PDG2XST12DCR
48 Vdc	PDG2XST48DCT	PDG2XST48DCS	PDG2XST48DCR
60 Vdc	PDG2XST60DCT	PDG2XST60DCS	PDG2XST60DCR
24 Vac/Vdc	PDG2XST24ACDCT	PDG2XST24ACDCS	PDG2XST24ACDCR
110-130 Vac/125 Vdc	PDG2XST130ACDCT	PDG2XST130ACDCS	PDG2XST130ACDCR
200-240 Vac/250 Vdc	PDG2XST250ACDCT	PDG2XST250ACDCS	PDG2XST250ACDCR
380-440 Vac	PDG2XST440ACT	PDG2XST440ACS	PDG2XST440ACR
480-525 Vac	PDG2XST525ACT	PDG2XST525ACS	PDG2XST525ACR
600 Vac	PDG2XST600ACT	PDG2XST600ACS	PDG2XST600ACR

Undervoltage Releases (UVRs)

Voltage	Screw Terminals	Pigtail (29 in / 0.75 m)	Pigtail (118 in / 3.0 m)
12 Vdc	PDG2XUV12DCV	PDG2XUV12DCU	PDG2XUV12DCW
24 Vdc	PDG2XUV24DCV	PDG2XUV24DCU	PDG2XUV24DCW
48 Vdc	PDG2XUV48DCV	PDG2XUV48DCU	PDG2XUV48DCW
60 Vdc	PDG2XUV60DCV	PDG2XUV60DCU	PDG2XUV60DCW
125 Vdc	PDG2XUV125DCV	PDG2XUV125DCU	PDG2XUV125DCW
250 Vdc	PDG2XUV250DCV	PDG2XUV250DCU	PDG2XUV250DCW
24 Vac	PDG2XUV24ACV	PDG2XUV24ACU	PDG2XUV24ACW
130 Vac	PDG2XUV130ACV	PDG2XUV130ACU	PDG2XUV130ACW
240 Vac	PDG2XUV240ACV	PDG2XUV240ACU	PDG2XUV240ACW
440 Vac	PDG2XUV440ACV	PDG2XUV440ACU	PDG2XUV440ACW
525 Vac	PDG2XUV525ACV	PDG2XUV525ACU	PDG2XUV525ACW
600 Vac	PDG2XUV600ACV	PDG2XUV600ACU	PDG2XUV600ACW

Note

^① 1NO/1NC (AC) is always included in breakers with PXR trip units; no selection or selection of **NN** in Digits 15–16 will result in AC.