

PAF, PHF, PXF-12, PEF-12, PXF-16, PEF-16, and PXF-20 circuit breakers can be bus- or cable-connected. For cable connections, optional terminal pad kit PALTB or equivalent bus structure is required. Each PALTB kit contains terminal pads for one end of the circuit breaker only and has provisions for mounting a maximum of six lugs per phase. Order lugs separately. See page 11-25.

PCF, PEF-20, PXF-25 or PEF-25 circuit breakers are supplied with terminal pads for both ends of the circuit breaker. The supplied terminal pads or equivalent bus structure must be used for bus- or cable-connections. Terminal pads have provisions for mounting a maximum of eight lugs per phase. Order lugs separately. See page 11-25.



**Table 11.64: P-Frame Thermal-Magnetic Circuit Breakers**

Ampere Rating	AC Magnetic Trip Settings		2P—600 Vac				3P—600 Vac					
	Low	High	Frame Only		Rating Columns Two Per Kit		Total \$ Price ▲	Frame Only		Rating Columns Three Per Kit		Total \$ Price ▲
			Cat. No.	\$ Price	Kit Cat. No.	Kit \$ Price		Cat. No.	\$ Price	Kit Cat. No.	Kit \$ Price	
<b>2000 A Frame PAF Standard Interrupting—Complete Circuit Breaker Requires Frame and Rating Columns</b>												
600 A	3200 A	9000 A	PAF2026	17024.00	PA2600RC	366.00	17390.00	PAF2036	21822.00	PA3600RC	552.00	22374.00
700 A	3200 A	9000 A			PA2700RC					PA3700RC		
800 A	3200 A	9000 A			PA2800RC					PA3800RC		
1000 A	3500 A	9000 A			PA21000RC					PA31000RC		
1200 A	3500 A	9000 A			PA21200RC					PA31200RC		
1400 A	4500 A	9000 A			PA21400RC					PA31400RC		
1600 A	5000 A	10000 A			PA21600RC					PA31600RC		
1800 A	6500 A	11000 A			PA21800RC					PA31800RC		
2000 A	8000 A	12000 A	PA22000RC	PA32000RC								
<b>2000 A Frame PHF High Interrupting—Complete Circuit Breaker Requires Frame and Rating Columns</b>												
600 A	3200 A	9000 A	PHF2026	19526.00	PA2600RC	366.00	19892.00	PHF2036	24171.00	PA3600RC	552.00	24723.00
700 A	3200 A	9000 A			PA2700RC					PA3700RC		
800 A	3200 A	9000 A			PA2800RC					PA3800RC		
1000 A	3500 A	9000 A			PA21000RC					PA31000RC		
1200 A	3500 A	9000 A			PA21200RC					PA31200RC		
1400 A	4500 A	9000 A			PA21400RC					PA31400RC		
1600 A	5000 A	10000 A			PA21600RC					PA31600RC		
1800 A	6500 A	11000 A			PA21800RC					PA31800RC		
2000 A	8000 A	12000 A	PA22000RC	PA32000RC								
<b>2500 A Frame PCF High Interrupting—Complete Circuit Breaker Requires Frame and Rating Columns</b>												
1600 A	6000 A	12000 A	PCF2526	31413.00	PC21600RC	366.00	31779.00	PCF2536	38832.00	PC31600RC	552.00	39384.00
1800 A	6000 A	12000 A			PC21800RC					PC31800RC		
2000 A	6000 A	12000 A			PC22000RC					PC32000RC		
2500 A	8000 A	14000 A			PC22500RC					PC32500RC		

▲ Price does not include lugs. See page 11-25 for catalog numbers and prices.  
■ UL magnetic trip setting tolerances are ±25% for low and ±20% for high from nominal values shown.

**Table 11.65: Interrupting Ratings**

Voltage	PAF
240 Vac	65 kA
480 Vac	50 kA
600 Vac	42 kA

  

PCF/PHF	PXF/PEF
125 kA	125 kA
100 kA	100 kA
65 kA	65 kA

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**Table 11.66: P-Frame Micrologic Series B Electronic Trip Unit Circuit Breakers**

Sensor Size	Ampere Rating	Trip Function	Standard Function		100% Rated ♦, Full Function★		Installed Rating Plug
			Cat. No.	\$ Price	Cat. No.	\$ Price	
1200 A	600 A	LI	—	—	PEF36600LI	29163.00	ARP050
		LSI	PXF36600	18872.00	PEF36600LS	34506.00	
		LIG	—	—	PEF36600LIG	34506.00	
		LSIG	PXF36600G	20948.00	PEF36600LSG	39849.00	
	700 A	LI	—	—	PEF36700LI	29163.00	ARP058
		LSI	PXF36700	18872.00	PEF36700LS	34506.00	
		LIG	—	—	PEF36700LIG	34506.00	
		LSIG	PXF36700G	20948.00	PEF36700LSG	39849.00	
	800 A	LI	—	—	PEF36800LI	29163.00	ARP067
		LSI	PXF36800	18872.00	PEF36800LS	34506.00	
		LIG	—	—	PEF36800LIG	34506.00	
		LSIG	PXF36800G	20948.00	PEF36800LSG	39849.00	
	900 A	LI	—	—	PEF36900LI	29163.00	ARP075
		LSI	PXF36900	18872.00	PEF36900LS	34506.00	
		LIG	—	—	PEF36900LIG	34506.00	
		LSIG	PXF36900G	20948.00	PEF36900LSG	39849.00	
	1000 A	LI	—	—	PEF361000LI	29163.00	ARP083
		LSI	PXF361000	18872.00	PEF361000LS	34506.00	
		LIG	—	—	PEF361000LIG	34506.00	
		LSIG	PXF361000G	20948.00	PEF361000LSG	39849.00	
	1200 A	LI	—	—	PEF361200LI	29163.00	ARP100
		LSI	PXF361200	18872.00	PEF361200LS	34506.00	
		LIG	—	—	PEF361200LIG	34506.00	
		LSIG	PXF361200G	20948.00	PEF361200LSG	39849.00	
1600 A	1400 A	LI	—	—	PEF361400LI	31403.00	ARP088
		LSI	PXF361400	20610.00	PEF361400LS	36746.00	
		LIG	—	—	PEF361400LIG	36746.00	
		LSIG	PXF361400G	22686.00	PEF361400LSG	42089.00	
1600 A	1600 A	LI	—	—	PEF361600LI	31403.00	ARP100
		LSI	PXF361600	20610.00	PEF361600LS	36746.00	
		LIG	—	—	PEF361600LIG	36746.00	
		LSIG	PXF361600G	22686.00	PEF361600LSG	42089.00	
2000 A	1800 A	LI	—	—	PEF361800LI	37256.00	ARP090
		LSI	PXF361800	23234.00	PEF361800LS	42599.00	
		LIG	—	—	PEF361800LIG	42599.00	
		LSIG	PXF361800G	25310.00	PEF361800LSG	47942.00	
2000 A	2000 A	LI	—	—	PEF362000LI	37256.00	ARP0100
		LSI	PXF362000	23234.00	PEF362000LS	42599.00	
		LIG	—	—	PEF362000LIG	42599.00	
		LSIG	PXF362000G	25310.00	PEF362000LSG	47942.00	
2500 A ♦	2500 A	LI	—	—	PEF362500LI	56922.00	ARP100
		LSI	PXF362500	39261.00	PEF362500LS	62265.00	
		LIG	—	—	PEF362500LIG	62265.00	
		LSIG	PXF362500G	41337.00	PEF362500LSG	67608.00	

♦ 2500 A sensor is 80% rated.  
★ Substitute (A) in place of (G) for ground-fault alarm (pick up indication only.) Requires CIM3F with PowerLogic® or see Data Bulletin 0502DB0001. No instantaneous OFF position for LI or LIG circuit breakers.