



P48, 4500 & 70-SERIES ALTERNATIVES CROSS REFERENCE

Version 0.1

20 August 2021



Cross Reference



Monitoring Relays

RS Stock No.	Broyce Part No.	Suggested Alternative	Comments
361-1631	45OFR 230VAC	-	
361-1625	45UFR 230VAC	-	
298-9400	45050 230V	LMCVR-500V (RS Stock No. 850-5405)	
321-6781	45050 110V	LMCVR-500V (RS Stock No. 850-5405)	
321-6797	45050 24V	LMCVR-500V (RS Stock No. 850-5405)	
299-1914	45150 230V	LMCCR-10A (RS Stock No. 850-5392)	
321-6769	45150 110V	LMCCR-10A (RS Stock No. 850-5392)	
321-6804	45080 400/400V	LXPRF (RS Stock No. 850-5382)	Alternative does not have auxiliary supply connection
298-9365	45080 230/400V	LXPRF (RS Stock No. 850-5382)	Alternative does not have auxiliary supply connection
298-9416	45175 230VAC	LMMT¹ (RS Stock No. 828-5158)	¹ Use in <u>Delay Off (DN)</u> mode
321-6848	45175 110VAC	LMMT¹ (RS Stock No. 828-5158)	¹ Use in <u>Delay Off (DN)</u> mode
538-3805	P48SMP 115/230VAC	LMMT² (RS Stock No. 828-5158)	² Use in <u>Delay On (DOb)</u> mode
298-9387	45200 230VAC	LTMR (RS Stock No. 188-3543)	
321-6826	45200 110VAC	LTMR (RS Stock No. 188-3543)	
298-9371	45PTR 230VAC	-	
321-6810	45PTR 400VAC	-	
397-9139	45TCR 24/230VAC	-	
397-9195	45PUVR 400VAC	LPRC/2-NFC³ (RS Stock No. 188-3540)	³ Requires config. via app to replicate all features
397-9202	45PUVR-4W 400VAC	LPRC/2-NFC³ (RS Stock No. 188-3540)	³ Requires config. via app to replicate all features
397-9218	45PSR 400VAC	LPRT/2 (RS Stock No. 135-6179)	
397-9173	70PCVR 400VAC	LPRC/2-NFC³ (RS Stock No. 188-3540)	³ Requires config. via app to replicate all features
397-9189	70PCVR-4W 400VAC	LPRC/2-NFC³ (RS Stock No. 188-3540)	³ Requires config. via app to replicate all features
397-9145	70POCR 400VAC	LMCCR-10A⁴ (RS Stock No. 850-5392)	⁴ Use 1 unit to monitor 1 phase or 3 for individual phase monitoring

Level Controllers

RS Stock No.	Broyce Part No.	Suggested Alternative	Comments
361-1596	45225 230VAC	B8LCR 230VAC (RS Stock No. 361-1603)	
621-1571	P48LCR 115/230VAC	B8LCR 110VAC (RS Stock No. 363-4117) or B8LCR 230VAC (RS Stock No. 361-1603)	B8LCR is single voltage only

We recommend customer referring to latest data sheets for full technical information and noting any key differences with suggested alternatives.

³App for LPRC/2-NFC can be downloaded from Google Play.