



Type PM Convertible, PMA Universal, PMF Duplex

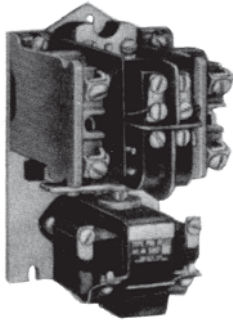
Total No. of Contacts ⁴	Normally Open Contacts	Normally Closed Contacts	Type PM Relays		Type PMA Relays		Type PMF Relays	
			Convertible Pole		Universal Pole		Duplex Pole	
			White Operating Rod	Red Operating Rod	Red Operating Rod ¹	Green Operating Rod ²	Catalog Number	Price
			Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
2	2	0	5U2 *	\$ 180.	—	—	—	—
	1	1	5U2-1 *	216.	—	—	—	—
	0	2	5U2-2 *	216.	—	—	—	—
3	3	0	5U3 *	216.	—	—	—	—
	2	1	5U3-1 *	252.	—	—	—	—
	1	2	5U3-2 *	252.	—	—	—	—
	0	3	5U3-3 *	252.	—	—	—	—
4	4	0	5U4 *	240.	—	—	5UFK4 *	\$ 204.
	3	1	5U4-1 *	276.	—	—	5UFK4-1 *	240.
	2	2	5U4-2 *	276.	5UU2 **	\$ 216.	—	—
	1	3	5U4-3 *	276.	—	—	—	—
	0	4	5U4-4 *	276.	—	—	—	—
6	6	0	5U6 *	360.	—	—	5UF6 *	300.
	5	1	5U6-1 *	396.	—	—	5UF6-1 *	336.
	4	2	5U6-2 *	396.	—	—	5UF6-2 *	336.
	3	3	5U6-3 *	396.	5UU3 * *	252.	—	—
	2	4	5U6-4 *	396.	—	—	—	—
	1	5	5U6-5 *	420.	—	—	—	—
	0	6	5U6-6 *	420.	—	—	—	—
8	8	0	5U8 *	432.	—	—	5UF8 *	360.
	7	1	5U8-1 *	468.	—	—	5UF8-1 *	396.
	6	2	5U8-2 *	468.	—	—	5UF8-2 *	396.
	5	3	5U8-3 *	468.	—	—	5UF8-3 *	396.
	4	4	5U8-4 *	468.	5UU4 *	282.	—	—
	3	5	5U8-5 *	492.	—	—	—	—
	2	6	5U8-6 *	492.	—	—	—	—
	1	7	5U8-7 *	492.	—	—	—	—
	0	8	5U8-8 *	492.	—	—	—	—
10	10	0	—	—	—	—	5UF10 *	528.
	9	1	—	—	—	—	5UF10-1 *	528.
	8	2	—	—	—	—	5UF10-2 *	528.
	7	3	—	—	—	—	5UF10-3 *	528.
12	12	0	—	—	—	—	5UF12 *	664.
	11	1	—	—	—	—	5UF12-1 *	688.
	10	2	—	—	—	—	5UF12-2 *	688.
	9	3	—	—	—	—	5UF12-3 *	688.
	6	6	—	—	5UU6 *	628.	—	—
14	14	0	—	—	—	—	5UF14 *	736.
	13	1	—	—	—	—	5UF14-1 *	772.
	12	2	—	—	—	—	5UF14-2 *	772.
	11	3	—	—	—	—	5UF14-3 *	772.
	10	4	—	—	—	—	5UF14-4 *	772.
	9	5	—	—	—	—	5UF14-5 *	772.
	8	6	—	—	5UU86 *	700.	—	—
	7	7	—	—	5UU77 *	740.	—	—
6	8	—	—	5UU68 *	740.	—	—	
Alternate Layout 2	2	0	5UK2 *	180.	—	—	—	—
Alternate Layout 4	4	0	5UK4 *	240.	—	—	—	—

¹ See notes 3,5 and 6 page K5 & K7

² See note 2 page K5

Ordering Information

- Use complete catalog no. replace the (*) with suffix from coil Table, (Located on Page K5)



Type PM Latch Relays, PML Convertible, PMAL Universal

Latch Relays

The latch unit occupies the space of two poles directly above the magnet, and provides a means of holding the relay in the energized position after the coil of the main operating magnet is de-energized. Momentarily energizing the continuous duty coil of the latch unit allows the relay to return to the normal, de-energized position.

Total No. of Contacts	Normally Open Contacts	Normally Closed Contacts	Type PML		Type PMAL	
			Convertible Pole		Universal Pole	
			White Operating Rod	Price	Red Operating Rod	Price
2	2	0	5UH2	* \$350.	—	—
	1	1	5UH2-1	* 384.	—	—
	0	2	5UH2-2	* 384.	—	—
3	3	0	5UH3	* 384.	—	—
	2	1	5UH3-1	* 420.	—	—
	1	2	5UH3-2	* 420.	—	—
4	0	3	5UH3-3	* 420.	—	—
	4	0	5UH4	* 408.	—	—
	3	1	5UH4-1	* 444.	—	—
	2	2	5UH4-2	* 444.	5UUH2	* \$384.
6	1	3	5UH4-3	* 444.	—	—
	0	4	5UH4-4	* 444.	—	—
	6	0	5UH6	* 528.	—	—
	5	1	5UH6-1	* 564.	—	—
	4	2	5UH6-2	* 564.	—	—
	3	3	5UH6-3	* 564.	5UUH3	* 420.
8	2	4	5UH6-4	* 564.	—	—
	1	5	5UH6-5	* 588.	—	—
	0	6	5UH6-6	* 588.	—	—
	4	4	—	—	5UUH4	* 450.
10	6	4	—	—	5UUH64	* 688.
	5	5	—	—	5UUH55	* 724.
	4	6	—	—	5UUH46	* 724.

¹ Maximum of 8 contacts only on 25 hz.

² PMF relays with N.C. contacts have universal red rod & duplex green rod poles. Maximum of 8 contacts only on 25 hz.

³ Price includes open type relay complete with operating coil. Latching relays include latch unit with continuous duty trip coil.

⁴ Overlapping contacts are available at \$120.00 list per pair. Specify when ordering.

⁵ For Dimensions, refer to page K7 For modification Kits, refer to page K11.

⁶ Additional relays with alternate pole configurations available.

Relay Enclosure P6E-01 \$80.00

5U4B - * 4 pole base only \$114
5U8B - * 8 pole base only \$144

Ordering Information

* Suffix Coil Table

- Use complete catalog number. Replace the (*) with suffix coil table. Ex. 4 Pole Relay with 120V, 60Hz. coil; 5UH4-76.
- Latch Relays are supplied with main coil and latch coil of the same voltage. For variations, consult factory.

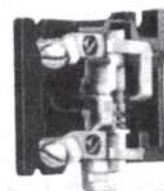
Volts	Hertz		
	60	50	25
24	—96	—95	—92
110-120	—76	—75	—72
220-240	—26	—25	—22
380	—36	—35	—32
440-480	—46	—45	—42
550-600	—56	—55	—52

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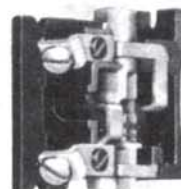


Modification Kits for Type PM Family - Discount Schedule JC55

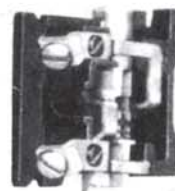
Description	Catalog Number	Price
Kits for BUL. 7305 Type PM Convertible Pole Relays		
Pole Kits (All are convertible)		
N.O. Non-Overlap Contacts, Closed Top	KPM-1A	\$ 36.
N.C. Non-Overlap Contacts, Closed Top	KPM-2A	36.
N.O. Non-Overlap Contacts, Open Top	KPM-3A	36.
N.C. Non-Overlap Contacts, Open Top	KPM-4A	36.
N.O. Non-Overlap Contacts, Open Top, Double Ended Carrier	KPM-5A	36.
N.C. Non-Overlap Contacts, Open Top, Double Ended Carrier	KPM-6A	36.
N.O. Overlapping Contacts, Closed Top	KPM-21A	60.
N.C. Overlapping Contacts, Closed Top	KPM-22A	60.
N.O. Overlapping Contacts, Open Top	KPM-23A	60.
N.C. Overlapping Contacts, Open Top	KPM-24A	60.
N.O. Overlapping Contacts, Open Top, Double Ended Carrier	KPM-25A	60.
N.C. Overlapping Contacts, Open Top, Double Ended Carrier	KPM-26A	60.
N.O. Non-Overlap Anti-Weld Contacts, Closed Top	KPM-31A	48.
N.C. Non-Overlap Anti-Weld Contacts, Closed Top	KPM-32A	48.
N.O. Non-Overlap Anti-Weld Contacts, Open Top	KPM-33A	48.
N.C. Non-Overlap Anti-Weld Contacts, Open Top	KPM-34A	48.
N.O. Non-Overlap Anti-Weld Contacts, Open Top, Double Ended Carrier	KPM-35	48.
N.C. Non-Overlap Anti-Weld Contacts, Open Top, Double Ended Carrier	KPM-36	48.
N.O. Non-Overlap Gold Bonded Contacts, Closed Top	KPM-41	90.
N.C. Non-Overlap Gold Bonded Contacts, Closed Top	KPM-42	90.
N.O. Non-Overlap Gold Bonded Contacts, Open Top	KPM-43	90.
N.C. Non-Overlap Gold Bonded Contacts, Open Top	KPM-44	90.
N.O. Non-Overlap Gold Bonded Contacts, Double Ended Carrier	KPM-45	90.
N.C. Non-Overlap Gold Bonded Contacts, Double Ended Carrier	KPM-46	90.
Adapter Plate (to add 13th or 14th pole)	KPM-15	18.
Kits for BUL. 7305 Type PMA Universal Pole Relays		
Pole Kit - N.O. & N.C. Non-Overlap Contacts, Closed Top	KPMA-1	54.
N.O. & N.C. Non-Overlap Anti-Weld Contacts, Closed Top	KPMA-2	78.
N.O. & N.C. Overlapping Contacts, Closed Top	KPMA-21	108.
N.O. & N.C. Overlapping Anti-Weld Contacts, Closed Top	KPMA-22	132.
Kits for BUL. 7305 Type PMF Duplex-Pole Relays		
Pole Kits - 2 N.O. Non-Overlap Contacts, Closed Top	KPMF-1	54.
2 N.O. Non-Overlap Anti-Weld Contacts, Closed Top	KPMF-2	78.
Kit for BUL. 7305 Type PML or PMAL Latch Relays		
Latch Kit, with coil - Specify trip coil voltage suffix: - 76 (110-120v 60hz). -26 (220-240v 60hz), - 46 (440-480v 60hz). Specify other voltages	KPMH-12	168.
Kits for BUL. 7313 Type PMT Timing Relays		
Contact Operating Link for R.H. Timed Pole	KPMT-1	18.
Contact Operating Link for Instantaneous Pole	KPMT-2	18.
Contact Mounting Bracket and Arm Assembly (R.H.)	KPMT-3	36.
Contact Mounting Bracket and Arm Assembly (L.H.)	KPMT-4	36.



Kit KPM-2A



Kit KPM-4A



Kit KPM-6A



Kit KPMA-1



Kit KPMH-12



Kit KPMT-12

K

Renewal Parts Kits -

Discount Schedule JC80

Renewal Parts Kits for BUL. 7305 Type PM Convertible Pole Relays	Cat. No.	Price
Contact Arm, Short (4 Pole) with screws	KPM-7	23.
Contact Arm, Long (6 Pole) with screws	KPM-8	32.
Assembled Magnet and Rod (Straight-End Bracket) A-c Relays	KPM-9	152.
Assembled Magnet and Rod (Hooked-End Bracket) A-c Relays	KPM-10	152.
Assembled Magnet and Core. 2,3 & 4 Pole D-c Relays (Includes Rod, Bracket & Contact Arm)	KPM-16	173.
Assembled Magnet and Core, 6 & 8 Pole D-c Relays (Includes Rod, Bracket & Contact Arm)	KPM-17	179.
Renewal Parts for BUL. 7313 Type PMT Timing Relays		
Assembled Magnet and Rod (Folio 2 Relays)	KPMT-10	301.
Timing Head (without dial) (Folio 2 Relays)	KPMT-12	524.

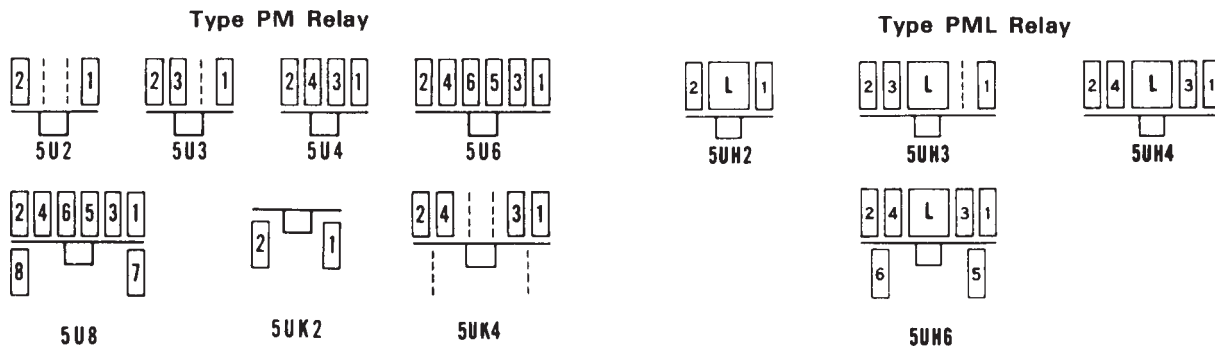
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Contact Arrangement

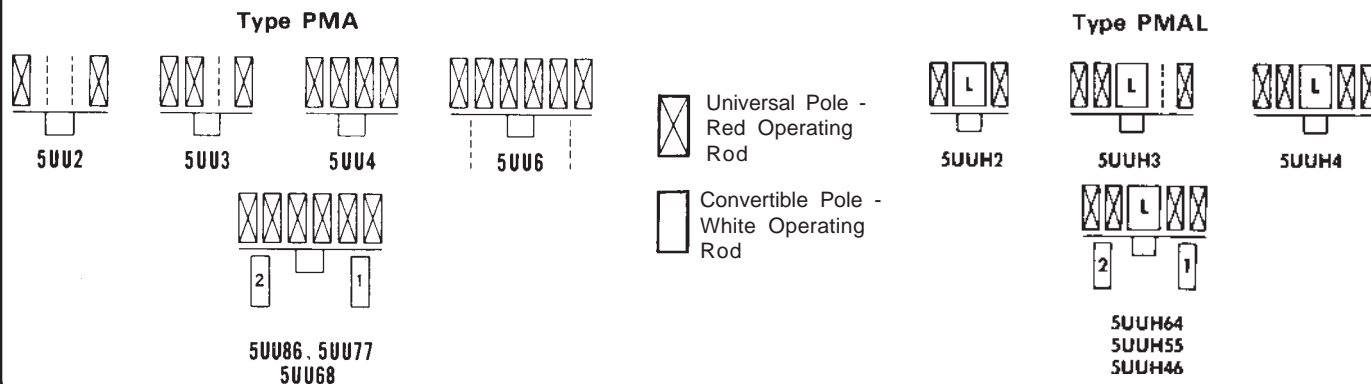
Type PM Convertible Pole Relays

Numbers in pole locations indicate the sequence in which normally closed poles are mounted when required.



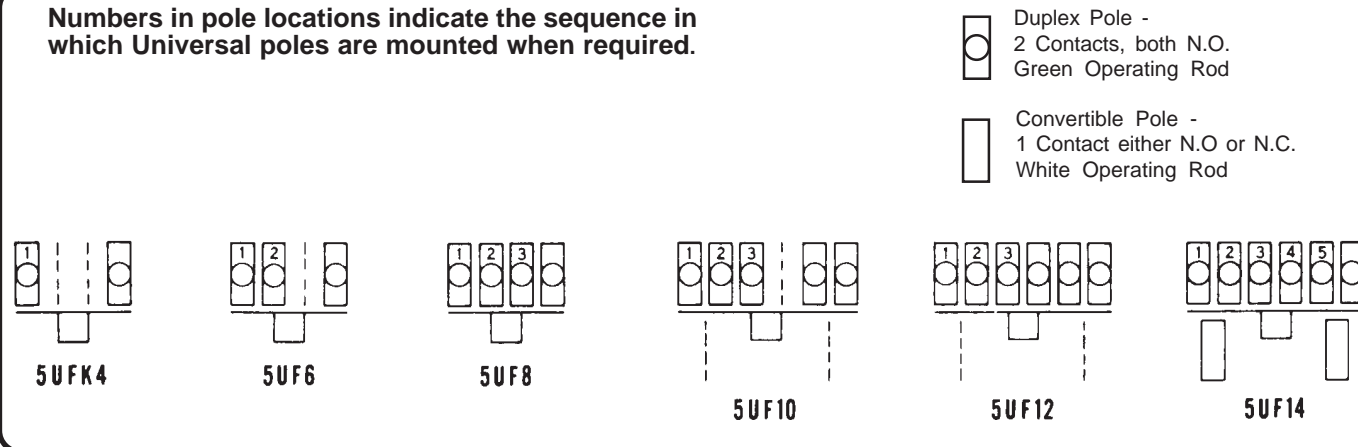
Type PMA Universal Pole Relays

Numbers in pole locations indicate the sequence in which normally closed convertible poles are mounted when required.



Type PMF Duplex Pole Relays

Numbers in pole locations indicate the sequence in which Universal poles are mounted when required.



Dimensional Data

