

Renewal Parts

Bulletin 505 less Overload Relay, Sizes 0 through 4 (all series), Size 5 (series L)

Repair Parts for Figure 1

Item	Description of Renewal Part	Size 0	Size 1	Size 2	Size 3	Size 4	Size 5 (Ser. L)
		Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
1	Contact Block Cover	40410-499-01	40410-499-02	40420-499-01	40430-457-51	40440-456-51	42450-800-01
2	Movable Contact Support and Armature Assembly ①	40410-498-01 Series A 40410-498-03 Series B		40420-498-01	40430-452-51	40440-453-51	42450-801-01
3	Right Hand Stationary Contact Block and Base Assembly ①	40410-494-03	40410-494-04	40420-495-02	40430-462-52	40440-462-52	42450-307-62
	Left Hand Stationary Contact Block and Base Assembly ①	40410-495-03	40410-495-04	40420-496-02	40430-462-54	40440-462-54	42450-802-03
3A	Saddle Clamp Assembly	X-225492		Does Not Apply			
3B	Lug	See Item 3A		1494R-N1 ⑤	40430-461-51	40440-461-51	42450-804-01
3C	Bolt	See Item 3A		M-6289	M-6532	M-6834	Included in 3D
3D	Front Terminal without Contact	(See p. 5 for exploded view of Items 3D - 3F parts for nema sizes 3 through 5) ②			40430-022-02	40440-030-02	42450-302-52
3E	Rear Terminal without Contact				40430-024-02	40440-314-51	40440-314-51
3F	Front/Rear Terminal Screw				28168-107-26	28168-502-26	③
4	Coil Cover	40410-496-01		40420-497-01	40430-454-51	40440-454-51	42450-803-01
5	Tie Point Terminal	599-TP02			599-TP34		
6	Auxiliary Contact Block	595-A (used as a hold-in contact)					
7	Operating Coil	See table on page 3					
8	Yoke (50-60 Hz)	40410-497-01		40410-497-02	40430-455-51	40440-458-01	
9	Movable Contact	Order Single Pole Contact Set					
10	Contact Spring						
11	Front Stationary Contact						
12	Rear Stationary Contact						
9-12	Single Pole Contact Set (includes [1] each items 9-12) ④	40410-331-51	40410-331-52	40420-322-51	40430-300-51	40440-300-51	42450-805-01
15	Mtg. Screw w/Washer (3 req'd)	28169-100-26		28169-101-26	40430-460-51	40440-459-51	
-	Mounting Plate for Left or Right Hand Contactor	40410-031-02		40420-014-02	40430-044-02	40440-027-02	

① Less Contacts, order Single Pole Contact Set as required.

② Front and rear terminal assembly not available as a renewal part. Replace the complete stationary contact block and base assembly.

③ Front Terminal Screw Part No. is 28168-503-26 and Rear Terminal Screw Part No. is 28168-502-6.

④ Bulletin 505 reversing starters have six power poles. Order as many single pole contact kits as needed.

⑤ Part number contains three lugs.

Size	Power Connector Kit	Mechanical Interlock	Electrical Interlock (1 NO – 1 NC)	Common Mounting Plate for Left and Right-Hand Contactors
0	599-B01R	40410-341-51	595-AB (2 req'd)	40410-088-02
1	599-B01R	40410-341-51	595-AB (2 req'd)	40410-088-02
2	599-B2R	40410-341-51	595-AB (2 req'd)	40420-056-02
3	40434-300-51	40410-341-51	40495-462-08 & 40495-462-09	40430-078-02
4	40444-300-51	40410-341-52	40495-462-08 & 40495-462-09	40440-078-02
5	42454-300-51	40410-341-52	40495-462-08 & 40495-462-09	40440-078-02