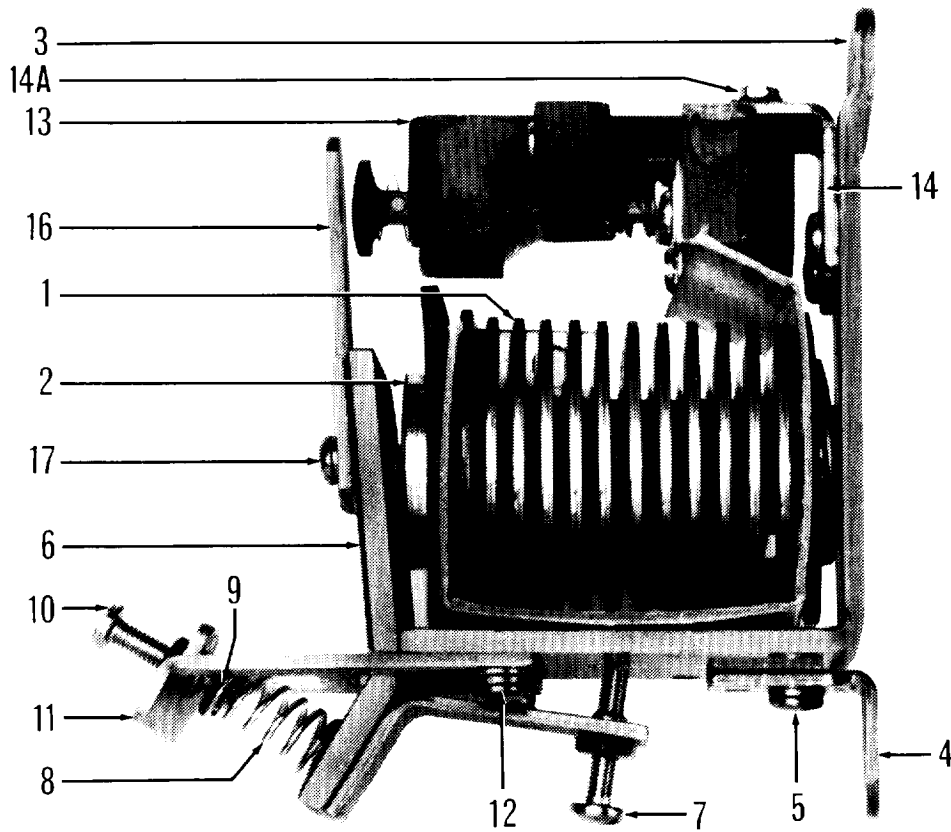


Forms A, B, C, D, E, F, G, H and J

NOTE: When ordering parts for a form of the relay not covered by this bulletin, give reference number, description of part, complete nameplate reading, and above bulletin (GEF) number. *Do not use catalog number when form for which the parts are needed is not covered by the bulletin.*

When ordering renewal parts, give quantity, catalog number, description of each item required, and complete nameplate reading.



**IC2820D300A Relay**

PARTS RECOMMENDED FOR NORMAL STOCK

Ref. No.	Number Required for IC2820D300									Catalog Number	Description
	A	B	C	D	E	F	G	H	J		
1	1	1	1	1	1	1	1	1	1	-----	Operating coil (see table below)
	1	1	1	1	1	1	1	1	1	6960053G9	Set of switch unit movable and stationary contacts with springs and contact holding screws
8	1	-	1	-	1	-	1	1	-	2417550P1	Compression spring for armature
8	-	1	-	1	-	1	-	-	1	2418394P1	Compression spring for armature

Ref. No. 1 - OPERATING COILS - 1 Required

NOTE: The operating coil is identified by the number following the form letter in the IC designation.

EXAMPLE: IC2820D300A2 requires operating coil number 2, Cat. No. 1D93G2.

Coil No.	Catalog Number	Coil No.	Catalog Number	Coil Number	Catalog Number	Coil No.	Catalog Number
For IC2820D300A, C and H only							
2	1D93G2	11	1D93G11	20	1D93G108	29	393B250G4
3	1D93G3	12	1D93G12	21	1D93G107	30	1D93G26
4	1D93G4	13	1D93G13	22	1D93G16	31	1D93G27
5	1D93G5	14	1D148G3	23	393B250G3	32	1D93G28
6	1D93G6	15	1D148G6	24	1D93G18	33	1D93G29
7	1D93G7	16	1D93G14	25	1D93G15	34	393B250G4
8	1D93G8	17	1D93G104	26	1D93G21	35	22D148G15
9	1D93G9	18	1D93G105	27	1D93G22	36	22D148G14
10	1D93G10	19	1D93G106	28	393B250G2		
For IC2820D300B, F and J only							
2	1D93G2	10	1D93G10	18	1D93G105	26	1D93G25
3	1D93G3	11	1D93G11	19	1D93G19	27	393B250G7
4	1D93G4	12	1D93G12	20	1D93G21	28	1D93G109
5	1D93G5	13	1D93G13	21	1D93G22	29	393B250G8
6	1D93G6	14	1D93G14	22	1D93G23	30	393B250G9
7	1D93G7	15	1D93G15	23	393B250G2	31	1D93G30
8	1D93G8	16	1D93G103	24	393B250G3	32	22D148G15
9	1D93G9	17	1D93G104	25	393B250G4	33	22D148G14
For IC2820D300D only							
2	1D93G20						
For IC2820D300E only							
2	1D93G20	3	1D93G24				
For IC2820D300G only							
2	22D154G40A	4	22D154G41A				

COMPLETE LIST OF PARTS

Ref. No.	Number Required for IC2820D300									Catalog Number	Description
	A	B	C	D	E	F	G	H	J		
1	1	1	1	1	1	1	1	1	1	8626009P6	Lock washer between operating coil and frame
2	1	1	1	1	1	1	1	1	1	6923861G3	Core head with shim
	1	1	1	1	1	1	1	1	1	N40P16008	Screw fastening core head to core (10-32, 1/2 in. pan hd, brass)
3	1	1	1	1	1	1	1	1	1	576A126G1	Magnet frame with core
4	1	1	1	1	1	1	1	1	1	8650866P4	Support for magnet frame
5	1	1	1	1	1	1	1	1	1	N144P16006B	Screw with lock washer fastening support to magnet frame (10-32, 3/8 in. pan hd, pro. fin.)
6	1	1	1	1	1	1	1	1	1	8690936G1	Armature and stop bracket
6	-	-	-	-	-	-	-	-	-	219A1400G1	Armature and stop bracket
7	1	1	1	1	1	1	1	1	1	N75P16014	Adjusting screw for armature (10-32, 7/8 in. pan hd, brass)
8	1	-	1	-	1	-	1	1	-	2417550P1	Compression spring for armature
8	-	1	-	1	-	1	-	-	1	2418394P1	Compression spring for armature
9	1	1	1	1	1	1	1	1	1	9023692P1	Spring seat
10	1	1	1	1	1	1	1	1	1	N57P16014	Adjusting screw for compression spring (10-32, 7/8 in. pan hd, pro. fin.)
11	1	1	1	1	1	1	1	1	1	6986149P1	Support for armature
12	2	2	2	2	2	2	2	2	2	N144P16006B	Screw with lock washer fastening support to magnet frame (10-32, 3/8 in. pan hd, pro. fin.)
13	1	1	1	-	1	1	1	-	-	IC2956A200L	Switch unit
13	-	-	-	1	-	-	-	1	1	IC2956A200W	Switch unit
	1	1	1	1	1	1	1	1	1	6960053G9	Set of movable and stationary contacts with springs and contact-holding screws
14	1	1	1	1	1	1	1	1	1	174A6128P1	Bracket for switch unit
14A	2	2	2	2	2	2	2	2	2	119A4655P5	Mounting screw for bracket
15	2	2	2	2	2	2	2	2	2	N57P16004B	Screw fastening switch to magnet frame (10-32, 1/4 in. pan hd, pro. fin.)
16	1	1	1	1	1	1	1	1	1	576A119P1	Operating arm
17	2	2	2	2	2	2	2	2	2	N144P15006B	Screw with lock washer fastening operating arm to armature (8-32, 3/8 in. pan hd, pro. fin.)
18	1	1	1	1	1	1	1	1	1	N57P15006B	Adjusting screw for operating arm (8-32, 3/8 in. pan hd, pro. fin.)

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