



July, 1984
New Information
Mailed to: E, D, C/41-400B

In FT-21 Flexitest Case ①

Type COM Overcurrent Relay

COM-5 Relay

Style Numbers of Complete Relay

1962091	289B456A14
289B355A07	289B456A15
289B355A08	289B456A16
289B355A09	289B456A17
289B355A10	289B456A18

289B355A11	289B456A19
289B355A12	289B456A20
289B355A13	289B456A21
289B355A14	289B456A22
289B355A15	289B456A23

289B355A16	289B456A24
289B355A17	289B456A28
289B355A18	289B456A29
289B355A19	289B456A30
289B355A20	289B511A09

289B355A21	289B511A10
289B355A22	289B511A11
289B355A23	289B511A12
289B355A24	289B511A13
289B355A25	289B511A14

289B355A26	289B511A15
289B355A27	289B511A16
289B355A28	290B408A09
289B355A29	290B408A10
289B355A30	290B408A11

289B355A31	775B960A09
289B355A32	775B960A10
289B456A09	775B960A11
289B456A10	
289B456A13	

COM-6 Relay

Style Numbers of Complete Relay

290B471A09	290B471A14
290B471A10	290B471A15
290B471A11	290B471A16
290B471A12	290B471A17
290B471A13	290B471A18

COM-7 Relay

Style Numbers of Complete Relay

290B472A09	290B472A19
290B472A10	290B472A20
290B472A11	290B472A21
290B472A12	290B472A22
290B472A13	290B472A23

290B472A14	290B472A24
290B472A15	290B472A25
290B472A16	
290B472A17	
290B472A18	

COM-8 Relay

Style Numbers of Complete Relay

290B473A09	290B473A19
290B473A10	290B473A20
290B473A11	290B473A21
290B473A12	290B473A22
290B473A13	290B473A25

290B473A14	290B473A26
290B473A15	290B473A27
290B473A16	290B473A28
290B473A17	290B473A29
290B473A18	

COM-9 Relay

Style Numbers of Complete Relay

1962793	290B474A17
1963093	290B474A18
290B474A09	290B474A19
290B474A10	290B474A20
290B474A11	290B474A21

290B474A12	290B474A22
290B474A13	290B474A24
290B474A14	290B474A29
290B474A15	290B474A30
290B474A16	290B474A31

774B698A09

COM-11 Relay

Style Numbers of Complete Relay

1961374	290B475A24
1962962	290B475A25
290B475A09	290B475A26
290B475A10	290B475A27
290B475A11	290B475A28

290B475A12	290B475A29
290B475A13	290B475A30
290B475A14	290B475A31
290B475A15	290B475A33
290B475A16	290B475A34

290B475A17	
290B475A18	
290B475A19	
290B475A21	
290B475A22	

● For Flexitest Case Parts refer to RPD 41-076A1.
① For Style Numbers 289B355A29 ONLY.

Reference Number	Description of Part	Style Number
1	Electromagnet with tap block and plate.	See Table*
2	Insulated tap screw.	1545282
3	Upper bearing screw.	52D6291G03
4	Dial assembly.	1878801
5	Moving contact, spring and adjuster assy.	See Table*
6	Disc and shaft assy.	880A772G12
7	Lower bearing.	184A440G01
8	Lower bearing screw.	3499A37G09
Δ 9	Stationary contact assy.	406C992G05
10	Insulated block.	33B3110H02
11	Stationary contact.	1732776*
12	Contact plate.	1732759
13	Permanent magnet.	See Table
Δ14	Card holder clip.	182A798H01
15	Resistor – when used.	See Table
Δ16	Rectifier assy. – when used.	288B816G40
		or
		292B291G12 ^④
Δ17	Telephone relay – when used.	407C280H04
		or
		541D231H14 ^⑤
		or
		541D231H15 ^⑥
18	ICS Unit – when used.	See Table ^② *
19	ACS Unit – when used.	See Table ^② *
20	IIT Unit – when used.	See Table ^② *
21	IT Unit (No Target) – when used.	See Table ^② *
22	Stationary contact for ICS, ACS, IIT and IT unit.	1732868 ^③ *
23	ITH Unit – when used.	See Table ^② *

Note: Parts indented are included with the part under which they are indented.

Δ Not Illustrated.

* Recommended for stock.

Electromagnet

Type	Style Number		
	1.5-2.5 Amps	2-6 Amps	4-12 Amps
COM-5	183A475G06	183A475G11	183A475G16
COM-6	183A475G06	183A475G11	183A475G16
COM-7	183A475G07	183A475G12	183A475G17
COM-8	183A475G08	183A475G13	183A475G18
COM-9	183A475G08	183A475G13	183A475G18
COM-11	183A475G09	183A475G14	183A475G19

Moving Contact, Spring and Adjuster Assy.

Permanent Magnet

Type	Style Number	Type	Style Number
COM-5	880A721G09	COM-5	52D6283G03
COM-6	880A721G09	COM-6	1732779
COM-7	880A721G09	COM-7	1732780
COM-8	880A721G09	COM-8	1732777
COM-9	880A721G09	COM-9	1732777
COM-11	880A721G11	COM-11	1732777

^② For ICS, ACS, IIT, ITH and IT Unit Parts refer to RPD41-852A1.

^③ Require 2 per unit – when used.

^④ For Style Numbers 290B473A25 to A29 ONLY.

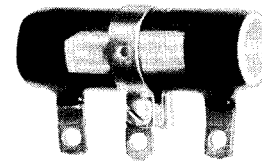
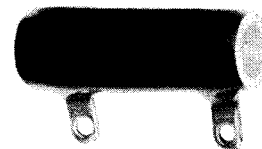
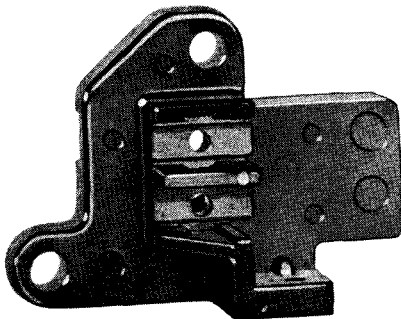
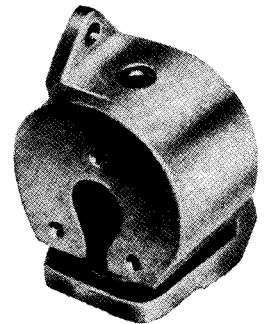
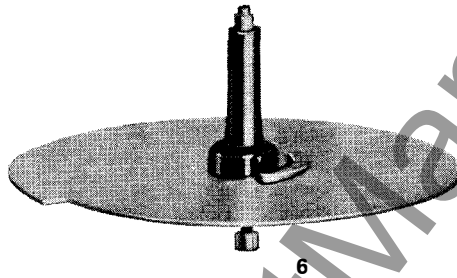
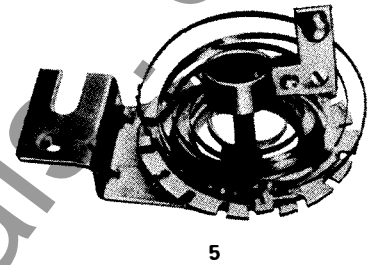
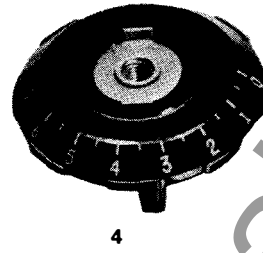
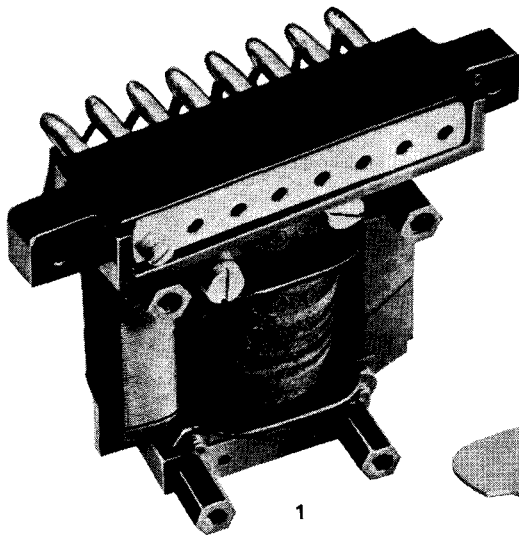
^⑤ For Style Number 774B698A09 ONLY.

^⑥ For Style Numbers 290B475A24 to A31 ONLY.

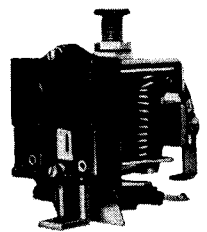
^⑦ For Style Number 289B456A30 ONLY.

^⑧ For Style Number 290B475A30 ONLY.

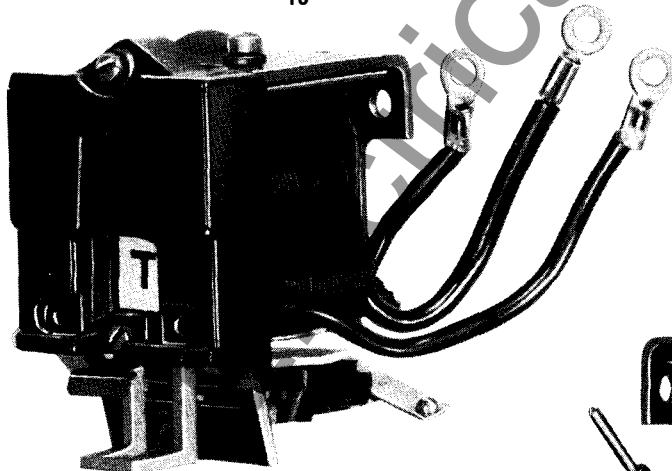
^⑨ For Style Numbers 290B475A24, A25, A26, A27, A28, A29, and A31 ONLY.



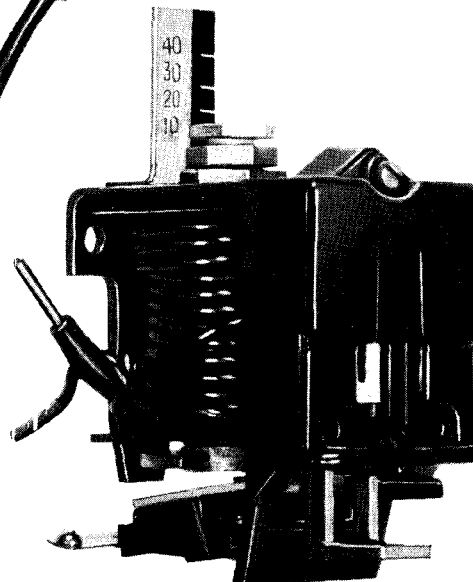
15



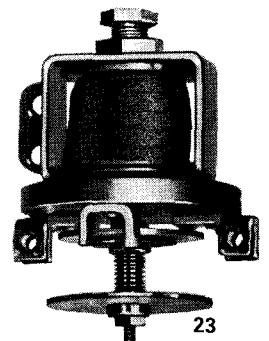
19



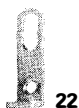
18



20 & 21



23



22



IIT Unit^②

Range (Amps)	Style Number – Single Trip		
	Target Mark		
	"1"	"H"	"L"
2-8	3491A24G13	—	—
4-16	3491A24G09	—	3491A41G12
10-40	3491A24G10	—	3491A41G10
20-80	3491A24G11	—	—
40-160	3491A24G12	3491A41G09	—

Resistor Table

Style Number	Value (Ohms)
184A626H03	500-2100-4700
184A626H01	650-2700-6000
1955653	2500 Fixed
1164507	3000 Adj.
1730897	6000 Adj.

ITH Unit^②

Range (Amps)	Style Number
1-2	3491A23G10
2-4	3491A24G09 ^⑥
2-4	3491A23G11
4-8	3491A23G12
6-12	3491A23G22
8-16	3491A23G14
10-20	3491A23G28
10-40	3490A24G15
16-32	3491A23G20
20-40	3491A23G25
30-60	3491A23G24

ICS Unit^②

Target Marking	Style Number
	0.2 to 2.0 Amps Dc
	Single Trip
T	3491A37G09
L	3491A37G37

ACS Unit^②

Rating (Amps)	Style Number	Target Mark
		"T" "L"
.15	3491A30G15	—
.5	3491A39G09	3491A39G21
1	3491A39G15 ^⑦	—
1	3491A39G20	—
2	3491A30G13	3491A30G14

IT Unit^② (No Target)

Range (Amps)	Style Number
1-4	3491A29G10
2-8	3491A29G11
10-40	3491A29G22
20-80	3491A29G09

● For ICS, ACS, IIT, ITH and IT Unit Parts refer to RPD41-852A1.

⑥ For Style Number 290B472A25 ONLY.