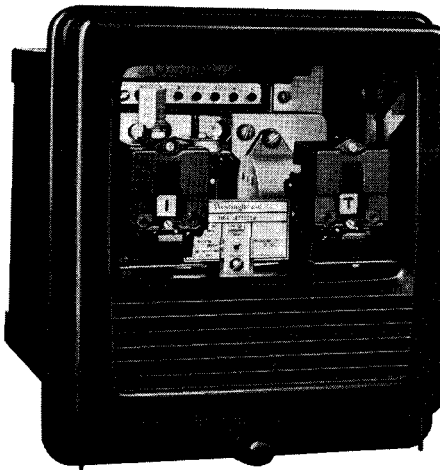


Westinghouse



Type CO-2 Overcurrent Relay

Ordering Information

- Name the part and give its style number.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.

Style Numbers of Circuit Closing Relays (50 or 60 Hertz)**Non-Torque Control Relays
Single Trip**

1875 221	1875 251	1875 281
1875 222	1875 252	1875 282
1875 223	1875 253	1875 283
1875 224	1875 254	1875 284
1875 225	1875 255	1875 285
1875 226	1875 256	1875 286
1875 227	1875 257	1875 287
1875 228	1875 258	1875 288
1875 229	1875 259	1875 289
1875 230	1875 260	1875 290
1875 231	1875 261	1875 291
1875 232	1875 262	1875 292
1875 233	1875 263	1875 293
1875 234	1875 264	1875 294
1875 235	1875 265	1875 295
1875 236	1875 266	1875 296
1875 237	1875 267	1875 297
1875 238	1875 268	1875 298
1875 239	1875 269	1875 299
1875 240	1875 270	1875 300
1875 241	1875 271	1875 301
1875 242	1875 272	1875 302
1875 243	1875 273	1875 303
1875 244	1875 274	1876 900
1875 245	1875 275	1876 901
1875 246	1875 276	1876 902
1875 247	1875 277	1876 903
1875 248	1875 278	1876 904
1875 249	1875 279	1876 905
1875 250	1875 280	1876 906

**Non-Torque Control Relays
Single Trip, Continued**

1876 907	183A801A28
1877 981	183A802A05
1878 040	183A802A06
1878 041	183A802A07
1878 042	183A802A08
1878 043	183A802A09
1878 044	183A802A10
1878 045	183A802A13
1878 046	183A802A14
1878 943	183A802A17
1955 358	183A802A18
1955 701	183A802A19
1956 000	183A802A20
1956 030	183A802A21
1956 116	183A802A25
1956 119	183A802A26
1956 125	183A802A27
1956 174	183A802A28
1956 345	183A803A05
1956 405	183A803A06
1956 406	183A803A07
1956 492	183A803A08
1956 516	183A803A09
1956 547	183A803A13
1956 548	183A803A17
1956 634	183A803A18
1956 635	183A803A19
1956 641	183A803A20
1956 642	183A803A21
1956 682	183A803A25
1956 683	183A803A26
1956 716	183A803A27
1956 751	183A803A28
1956 752	183A804A05
1956 779	183A804A06
1956 782	183A804A07
1956 837	183A804A08
1956 869	183A804A09
1956 871	183A804A10
1961 014	183A804A17
1961 025	183A804A18
1961 061	183A804A19
1961 339	183A804A20
1961 351	183A804A21
1961 551	183A804A22
1961 557	183A804A25
1961 859	183A804A26
1961 911	183A804A27
1962 378	183A804A28
1962 880	183A805A05
1962 989	183A805A06
183A801A05	183A805A07
183A801A06	183A805A08
183A801A07	183A805A09
183A801A08	183A805A10
183A801A09	183A805A11
183A801A10	183A805A12
183A801A17	183A805A13
183A801A18	183A805A15
183A801A19	183A805A17
183A801A20	183A805A18
183A801A21	183A805A19
183A801A25	183A805A20
183A801A26	183A805A21
183A801A27	183A805A22

Protective Relays

Type CO-2, 5, 6, 7, 8, 9, 11
In FT-11 Flexitest Case^①

**Non-Torque Control Relays
Single Trip, Continued**

288B560A16	288B561A30
288B560A26	288B561A31
288B561A12	288B561A32
288B561A16	288B562A16
288B561A26	

**Non-Torque Control Relays
Double Trip**

1875 314	1875 359	1876 915
1875 315	1875 360	1878 892
1875 316	1875 361	1878 934
1875 317	1875 362	1878 941
1875 318	1875 363	1878 942
1875 319	1875 364	1878 987
1875 320	1875 365	1955 309
1875 321	1875 366	1955 325
1875 322	1875 367	1956 303
1875 323	1875 368	1956 840
1875 324	1875 369	1961 036
1875 325	1875 370	1962 348
1875 326	1875 371	1962 569
1875 327	1875 372	1963 234
1875 328	1875 373	1963 496
1875 329	1875 374	1963 914
1875 330	1875 375	288B880A26
1875 331	1875 376	288B880A27
1875 332	1875 377	288B880A28
1875 333	1875 378	288B880A29
1875 334	1875 379	288B880A30
1875 335	1875 380	288B880A31
1875 336	1875 381	288B887A25
1875 337	1875 382	288B887A28
1875 338	1875 383	288B888A29
1875 339	1875 384	288B889A27
1875 340	1875 385	288A889A28
1875 341	1875 386	288B890A12
1875 342	1875 387	288B890A16
1875 343	1875 388	288B890A28
1875 344	1875 389	288B890A29
1875 345	1875 390	288B891A27
1875 346	1875 391	288B891A28
1875 347	1875 392	288B891A30
1875 348	1875 393	288B891A31
1875 349	1875 394	288B891A32
1875 350	1875 395	
1875 351	1875 396	
1875 352	1876 908	
1875 353	1876 909	
1875 354	1876 910	
1875 355	1876 911	
1875 356	1876 912	
1875 357	1876 913	
1875 358	1876 914	
288B545A16		
288B545A26		
288B545A27		
288B545A29		
288B545A30		
288B545A31		
288B548A16		
288B548A27		
288B548A28		
288B548A29		
288B548A30		
288B548A31		
288B548A32		
288B553A20		
288B553A25		
288B553A26		
288B553A27		
288B553A28		
288B553A31		
288B553A32		
288B553A33		
288B553A34		
288B554A25		
288B554A33		
288B554A34		

^① Refer to RPD 41-076A1 for parts information on type FT-11 Flexitest cases.

Westinghouse



Style Numbers of Circuit Closing Relays (50 or 60 Hertz)

Torque Control Relays Single Trip

1955 860	288B717A17	289B094A16
1956 685	288B717A18	289B094A17
1956 768	288B717A19	289B094A18
1962 747	288B717A20	289B094A19
1963 114	288B717A21	289B094A20
1963 215	288B717A22	289B094A21
1963 216	288B717A23	289B094A22
288B715A09	288B717A24	289B094A23
288B715A10	288B717A25	289B094A24
288B715A12	288B717A29	289B094A25
288B715A13	288B717A30	289B094A26
288B715A14	288B717A31	289B094A27
288B715A15	288B717A32	289B094A28
288B715A16	288B718A09	289B094A29
288B715A17	288B718A10	289B432A09
288B715A18	288B718A11	289B432A10
288B715A19	288B718A13	289B432A12
288B715A21	288B718A14	289B432A13
288B715A22	288B718A15	289B432A14
288B715A23	288B718A16	289B432A15
288B715A24	288B718A17	289B432A16
288B715A25	288B718A18	289B432A17
288B715A26	288B718A19	289B432A18
288B715A27	288B718A20	289B432A19
288B715A28	288B718A21	289B432A21
288B715A30	288B718A22	289B432A22
288B715A31	288B718A23	289B432A23
288B715A32	288B718A24	289B432A24
288B716A09	288B718A27	289B432A25
288B716A10	288B718A28	289B432A28
288B716A11	288B718A29	292B728A09
288B716A13	288B718A30	292B728A10
288B716A14	288B718A31	292B728A11
288B716A15	288B718A32	292B728A13
288B716A16	288B718A33	292B728A14
288B716A17	289B093A09	292B728A15
288B716A18	289B093A10	292B728A16
288B716A19	289B093A11	292B728A17
288B716A20	289B093A13	292B728A18
288B716A21	289B093A14	292B728A19
288B716A22	289B093A15	292B728A20
288B716A23	289B093A17	292B728A21
288B716A24	289B093A18	292B728A22
288B716A26	289B093A19	292B728A23
288B716A27	289B093A20	292B728A24
288B716A28	289B093A21	
288B716A29	289B093A22	
288B716A30	289B093A23	
288B717A09	289B093A24	
288B717A10	289B094A09	
288B717A11	289B094A10	
288B717A13	289B094A11	
288B717A14	289B094A13	
288B717A15	289B094A14	
288B717A16	289B094A15	

Reference Number

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2
★3
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★7
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★17
★18
★19

Description of Part

Handle With Double Latch Assembly.....	289B882G01
Nut for Frame and Handle Screws.....	1155 351
Electromagnet with Tap Block and Tap Plate.....	See Table Pg. 4
Insulated Tap Screw.....	1545 282
Disc and Shaft Assembly with Lower Bearing.....	880A772G12
Lower Bearing.....	184A440G01
Moving Contact, Spring and Adjuster Assembly.....	See Table Below
Lower Bearing Screw and Pin.....	3499A37G09
Upper Bearing Screw and Pin.....	52D6291G03
Dial Assembly.....	1878 801
Insulation for Stationary Contact.....	33B3110H02
Stationary Contact (2 Required for Double Trip).....	1732 776
Contact Plate, Single Trip Relay.....	1732 759
Contact Plate, Double Trip Relay.....	818 794
Adjusting Screw.....	718 931
Permanent Magnet.....	See Table Pg. 4
I.I.T. Unit (when used).....	See Table Pg. 4
I.C.S. Unit.....	See Table Pg. 4
I.T.H. Unit (when used).....	See Table Pg. 4

Parts indented are included in the part under which they are indented.

★ Recommended for stock.

Moving Contact, Spring, and Adjuster Assembly

Relay Type	Style Numbers	
	Single Trip	Double Trip
CO-2	880A721G10	880A721G15
CO-5	880A721G09	880A721G14
CO-6	880A721G09	880A721G14
CO-7	880A721G09	880A721G14
CO-8	880A721G09	880A721G14
CO-9	880A721G09	880A721G14
CO-11	880A721G11	880A721G16

Protective Relays

Type CO-2, 5, 6, 7, 8, 9, 11
In FT-11 Flexitest Case①



Protective Relays

Type CO-2, 5, 6, 7, 8, 9, 11
In FT-11 Flexitest Case①

Magnet Style Numbers

Relay Type		Style Numbers				
		Electromagnet (Reference 3)				
		Ampere Rating				
Non Torque Control		.1 to 5	.5 to 2.5	2 to 6	4 to 12	Permanent Magnet (Reference 16)
CO-2		.....	183A475G05	183A475G10	183A475G15	1732 780
CO-5		.....	183A475G06	774B310G12	774B310G13	1732 777
CO-6	50	.....	183A475G06	774B310G12	774B310G13	1732 779
CO-7	And	876A616G08	183A475G07	183A475G12	774B310G15	1732 780
	60					
CO-8	Hertz	876A616G09	183A475G08	774B310G18	774B310G19	1732 777
CO-9		878A616G09	183A475G08	774B310G18	774B310G19	1732 777
CO-11		183A475G20	183A475G09	183A475G14	183A475G19	1732 777
With Torque Control						
CO-2		.....	183A476G05	183A476G10	183A476G15	1732 780
CO-5	50	.....	183A476G06	774B310G12	774B310G13	1732 777
CO-6	And	.....	183A476G06	774B310G12	774B310G13	1732 779
CO-7	60	.....	183A476G07	183A476G12	774B310G15	1732 780
CO-8	Hertz	.....	183A476G08	774B310G18	774B310G19	1732 777
CO-9		.....	183A476G08	774B310G18	774B310G19	1732 777
CO-11	60 Hz	.....	183A476G09	183A476G14	183A476G19	1732 777
CO-11	60 Hz	.....	878A616G05	878A616G06	878A616G07	1732 777

IIT Unit (Reference 17) when used Less Stationary Contacts

Amperes A-c	Style Numbers	
	Single Trip	Double Trip
1.5-6	3491A24G14	3491A24G22
2-8	3491A24G13	3491A24G21
4-16	3491A24G09	3491A24G17
10-40	3491A24G10	3491A24G18
20-80	3491A24G11	3491A24G19
40-160	3491A24G12	3491A24G20

Refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts.

ICS Unit (Reference 18) Less Stationary Contacts

Target Marking	Style Numbers	
	Ampere Rating 0.2 to 2.0 D-c	
	Single Trip	Double Trip
None	3491A37G17	3491A37G18
T	3491A37G09	3491A37G10

Refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts.

ITH Unit (Reference 19) When Used Less Stationary Contacts

Ampere Rating	Style Number
.25-.5	3491A23G15
.5-1.0	3491A23G17
1-2	3491A23G05
2-4	3491A23G06
4-8	3491A23G07
6-12	3491A23G21
8-16	3491A23G08
16-32	3491A23G19

Refer to RPD 41-852A1 for complete breakdown of parts.

Westinghouse Electric Corporation

Relay-Instrument Division, Newark, N. J. 07101

Printed in USA



Westinghouse Electric Corporation
Relay-Instrument Division
Newark, N.J. 07101

Renewal Parts Data
41-100A1

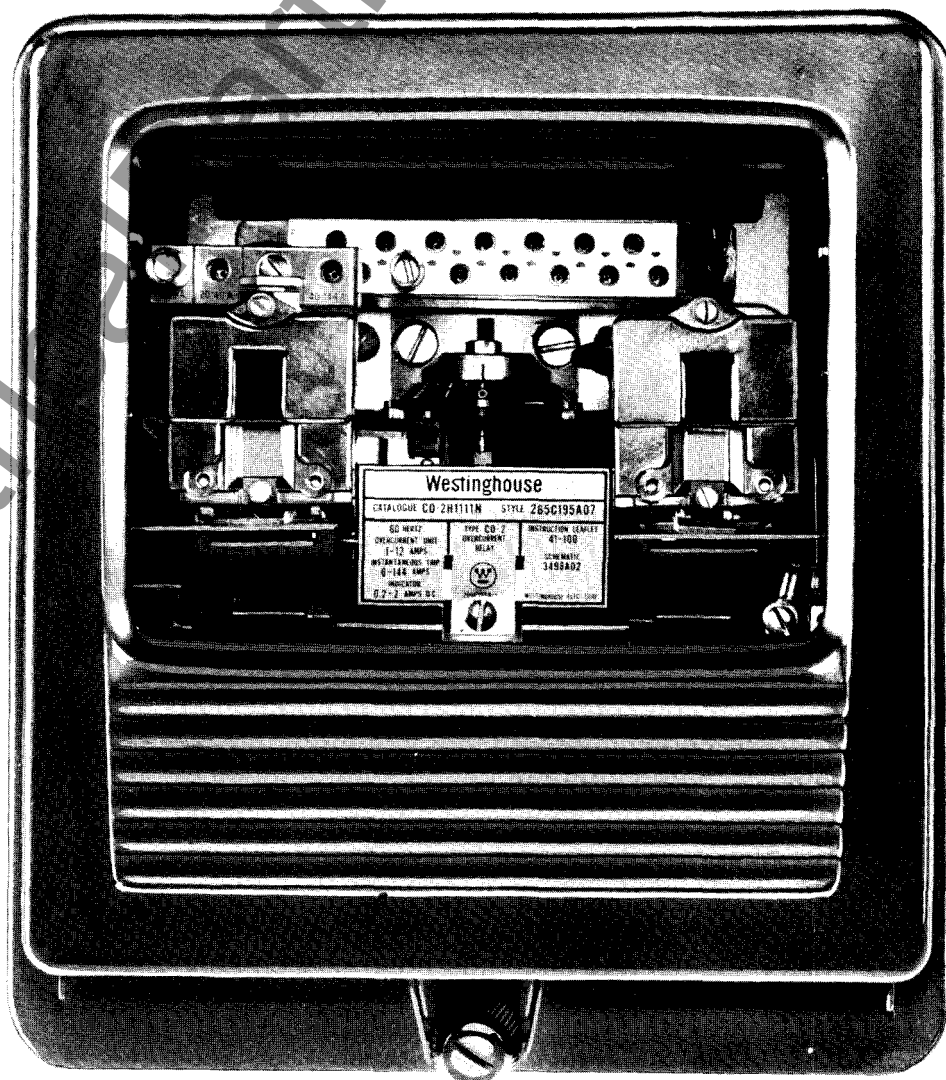
Page 1

November, 1975
New Information
E, D, C/2781

Type CO-2, 5, 6, 7, 8, 9, 11
In FT-11 Flexitest Case^①

CO (Hi Lo) Overcurrent Relays

Type CO-2 Overcurrent Relay



^① Refer to RPD 41-076A1 for parts information on FT Flexitest cases.

**Style Numbers of Circuit Closing
Relays (50 or 60 Hertz)**

Single Trip		Double Trip			
264C897A01	264C900A27	264C897A02	264C898A32	264C900A22	265C047A12
264C897A03	264C900A29	264C897A04	264C898A33	264C900A24	265C047A13
264C897A05	264C900A31	264C897A06	264C898A34	264C900A26	265C047A14
264C897A07	264C901A01	264C897A08	264C898A35	264C900A28	264C047A15
264C897A09	264C901A03	264C897A10	264C898A36	264C900A30	265C047A16
264C897A11	264C901A05	264C897A12	264C899A02	264C900A32	265C047A22
264C897A21	264C901A07	264C897A13	264C899A04	264C900A33	265C047A24
264C897A23	264C901A09	264C897A14	264C899A06	264C900A34	265C047A26
264C897A25	264C901A11	264C897A15	264C899A08	264C900A35	265C047A28
264C897A27	264C901A21	264C897A16	264C899A10	264C900A36	265C047A30
264C897A29	264C901A23	264C897A22	264C899A12	264C901A02	265C047A32
264C897A31	264C901A25	264C897A24	264C899A13	264C901A04	265C047A33
264C898A01	264C901A27	264C897A26	264C899A14	264C901A06	265C047A34
264C898A03	264C901A29	264C897A28	264C899A15	264C901A08	265C047A35
264C898A05	264C901A31	264C897A30	264C899A16	264C901A10	265C047A36
264C898A07	265C047A01	264C897A32	264C899A22	264C901A12	265C195A02
264C898A09	265C047A03	264C897A33	264C899A24	264C901A13	265C195A04
264C898A11	265C047A05	264C897A34	264C899A26	264C901A14	265C195A06
264C898A21	265C047A07	264C897A35	264C899A28	264C901A15	265C195A08
264C898A23	265C047A11	264C897A36	264C899A30	264C901A16	265C195A10
264C898A25	265C047A21	264C898A02	264C899A32	264C901A22	265C195A12
264C898A27	265C047A23	264C898A04	264C899A33	264C901A24	265C195A13
264C898A29	265C047A25	264C898A06	264C899A34	264C901A26	265C195A14
264C898A31	265C047A27	264C898A08	264C899A35	264C901A28	265C195A15
264C899A01	265C047A29	264C898A10	264C899A36	264C901A30	265C195A16
264C899A03	265C047A31	264C898A12	264C900A02	264C901A32	265C195A22
264C899A05	265C195A01	264C898A13	264C900A04	264C901A33	265C195A24
264C899A07	265C195A03	264C898A14	264C900A06	264C901A34	265C195A26
264C899A09	265C195A05	264C898A15	264C900A08	264C901A35	265C195A28
264C899A11	265C195A07	264C898A16	264C900A10	264C901A36	265C195A30
264C899A21	265C195A09	264C898A22	264C900A12	265C047A02	265C195A32
264C899A23	265C195A11	264C898A24	264C900A13	265C047A04	265C195A33
264C899A25	265C195A21	264C898A26	264C900A14	265C047A06	265C195A34
264C899A27	265C195A23	264C898A28	264C900A15	265C047A08	265C195A35
264C899A29	265C195A25	264C898A30	264C900A16	265C047A10	265C195A36
264C899A31	265C195A27	Reference Number	Description of Part		Style Number of Part
264C900A01	265C195A29				
264C900A03	265C195A31	1	Handle With Double Latch Assembly.....		289B882G01
264C900A05		2	Nut for Frame and Handle Screws.....		1155 351
264C900A07		★3	Electromagnet with Tap Block and Tap Plate.....		See Table Pg. 4
		4	Insulated Tap Screw.....		1545 282
264C900A09		5	Disc and Shaft Assembly with Lower Bearing.....		3492A63G09
264C900A11		6	Lower Bearing.....		184A440G01
264C900A21		★7	Moving Contact, Spring and Adjuster Assembly.....		See Table Pg. 4
264C900A23		8	Lower Bearing Screw and Pin.....		3499A37G09
264C900A25		9	Upper Bearing Screw and Pin.....		52D6291 G03
		10	Dial Assembly.....		1878 801
		11	Insulation for Stationary Contact.....		33B3110H02
		★12	Stationary Contact (2 Required for Double Trip).....		1732 776
		13	Contact Plate, Single Trip Relay.....		1732 759
		14	Contact Plate, Double Trip Relay.....		818 794
		15	Adjusting Screw.....		718 931
		16	Permanent Magnet.....		See Table Pg. 4
		★17	I.I.T. Unit (when used).....		See Table Pg. 4
		★18	I.C.S. Unit.....		See Table Pg. 4
		∅19	Coil with Tap Plate E, Insulated Tap Screw for IIT Unit.....		

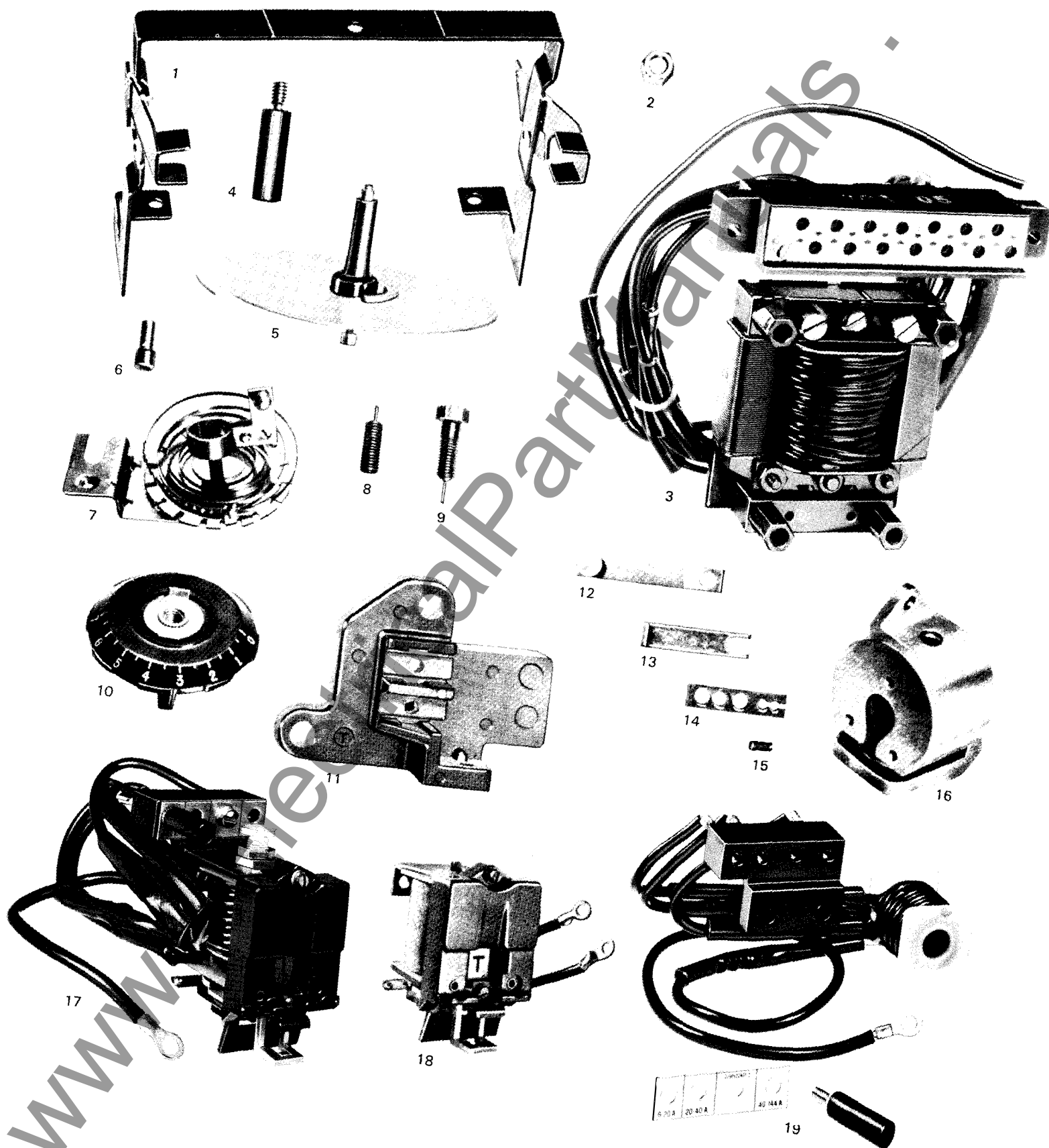
∅ Refer to RPD 41-852A1 for Coil Style.

Parts indented are included in the part under which they are indented.

★ Recommended for stock.

Ordering Information

- Name the part and give its style number.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.





Magnetic Style Numbers

Relay Type		Style Numbers		Permanent Magnet (Ref. 16)
		Electromagnet (Ref. 3)	Ampere Rating	
		.5-2.5	1-12	

Single Trip Without IIT

CO-2		774B641G09	774B641G13	1732 780
CO-5	50	774B641G18	774B641G22	52D6283G03
CO-6	and	774B641G18	774B641G22	1732 779
CO-7	60	774B641G27	774B641G31	1732 780
CO-8	Hertz	774B642G09	774B642G13	1732 777
CO-9		774B642G09	774B642G13	1732 777
CO-11		774B642G18	774B642G22	1732 777

Single Trip with IIT

CO-2		774B641G11	774B641G15	1732 780
CO-5	50	774B641G20	774B641G24	52D6283G03
CO-6	and	774B641G20	774B641G24	1732 779
CO-7	60	774B641G29	774B641G33	1732 780
CO-8	Hertz	774B642G11	774B642G15	1732 777
CO-9		774B642G11	774B642G15	1732 777
CO-11		774B642G20	774B642G24	1732 777

Double Trip without IIT

CO-2		774B641G10	774B641G14	1732 780
CO-5	50	774B641G19	774B641G23	52D6283G03
CO-6	and	774B641G19	774B641G23	1732 779
CO-7	60	774B641G28	774B641G32	1732 780
CO-8	Hertz	774B642G10	774B642G14	1732 777
CO-9		774B642G10	774B642G14	1732 777
CO-11		774B642G11	774B642G23	1732 777

Double Trip With IIT

CO-2		774B641G12	774B641G16	1732 780
CO-5	50	774B641G21	774B641G25	52D6283G03
CO-6	and	774B641G21	774B641G25	1732 779
CO-7	60	774B641G30	774B641G34	1732 780
CO-8	Hertz	774B642G12	774B642G16	1732 777
CO-9		774B642G12	774B642G16	1732 777
CO-11		774B642G21	774B642G25	1732 777

Moving Contact

Spring and Adjuster Assembly

Relay Type	Style Number		Ampere Rating 1-12	
	Ampere Rating 5.2-5			
	Single Trip	Double Trip	Single Trip	Double Trip
CO-2	880A721G09	880A721G15	880A721G10	880A721G15
CO-5	880A721G09	880A721G15	880A721G09	880A721G14
CO-6	880A721G09	880A721G15	880A721G09	880A721G14
CO-7	880A721G09	880A721G15	880A721G09	880A721G14
CO-8	880A721G09	880A721G15	880A721G09	880A721G14
CO-9	880A721G09	880A721G15	880A721G09	880A721G14
CO-11	880A721G09	880A721G15	880A721G11	880A721G16

IIT Unit (Reference 17) when used Less Stationary Contacts

Amperes A-c	Style Numbers	
	Single Trip	Double Trip
2-48	3502A28G09	3502A28G10
6-144	3502A28G11	3502A28G12

Refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts.

ICS Unit (Reference 18) Less Stationary Contacts

Target Marketing	Style Numbers	
	Ampere Rating 0.2 to 2.0 D-c	
	Single Trip	Double Trip
None	3491A37G17	3491A37G18
T	3491A37G09	3491A37G10

Refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts.



protective relays type CO-2, 5, 6, 7, 8, 9, 11

in FT-11 case*

renewal
parts data

41-101A1

page 1

ordering information

- Give style number and name of part.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.

* refer to RPD 41-076A1
for parts information on
type FT-11 Flexitest cases

This publication applies to relays with
the following numbers:

style numbers of circuit closing relays (50 or 60 cycles)

non-torque control relays

single trip

1875 221	1875 268	1878 042
1875 222	1875 269	1878 043
1875 223	1875 270	1878 044
1875 224	1875 271	1878 045
1875 225	1875 272	1878 046
1875 226	1875 273	1878 943
1875 227	1875 274	1955 358
1875 228	1875 275	1955 701
1875 229	1875 276	1956 000
1875 230	1875 277	1956 030
1875 231	1875 278	1956 116
1875 232	1875 279	1956 119
1875 233	1875 280	1956 125
1875 234	1875 281	1956 174
1875 235	1875 282	1956 405
1875 236	1875 283	1956 406
1875 237	1875 284	1956 516
1875 238	1875 285	1956 547
1875 239	1875 286	1956 548
1875 240	1875 287	1956 634
1875 241	1875 288	1956 635
1875 242	1875 289	1956 641
1875 243	1875 290	1956 642
1875 244	1875 291	1956 682
1875 245	1875 292	1956 683
1875 246	1875 293	1956 716
1875 247	1875 294	1956 751
1875 248	1875 295	1956 752
1875 249	1875 296	1956 779
1875 250	1875 297	1956 782
1875 251	1875 298	1956 837
1875 252	1875 299	1956 869
1875 253	1875 300	1956 871
1875 254	1875 301	1961 014
1875 255	1875 302	1961 025
1875 256	1875 303	1961 061
1875 257	1876 900	288B545A16
1875 258	1876 901	288B548A16
1875 259	1876 902	288B553A25
1875 260	1876 903	288B554A25
1875 261	1876 904	288B554A33
1875 262	1876 905	288B560A16
1875 263	1876 906	288B560A26
1875 264	1876 907	288B561A16
1875 265	1877 981	288B561A30
1875 266	1878 040	288B562A16
1875 267	1878 041	

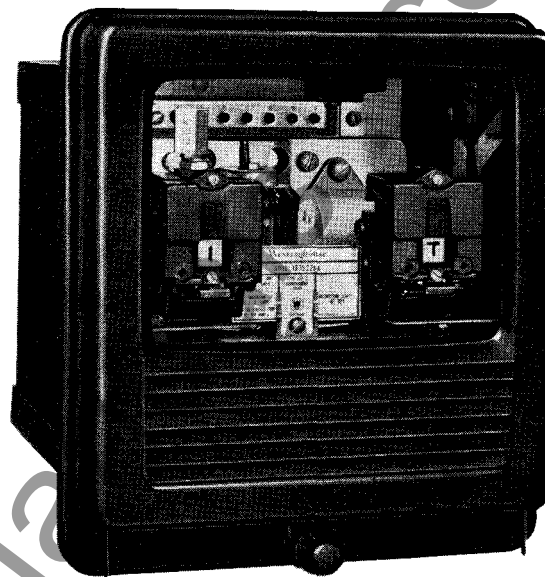
double trip

1875 314	1875 359	1876 915
1875 315	1875 360	1878 892
1875 316	1875 361	1878 934
1875 317	1875 362	1878 941
1875 318	1875 363	1878 942
1875 319	1875 364	1878 987
1875 320	1875 365	1955 309
1875 321	1875 366	1955 325
1875 322	1875 367	1956 303
1875 323	1875 368	1956 840
1875 324	1875 369	1961 036
1875 325	1875 370	
1875 326	1875 371	
1875 327	1875 372	
1875 328	1875 373	
1875 329	1875 374	
1875 330	1875 375	
1875 331	1875 376	
1875 332	1875 377	
1875 333	1875 378	
1875 334	1875 379	
1875 335	1875 380	
1875 336	1875 381	
1875 337	1875 382	
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1875 343	1875 388	
1875 344	1875 389	
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1875 346	1875 391	
1875 347	1875 392	
1875 348	1875 393	
1875 349	1875 394	
1875 350	1875 395	
1875 351	1875 396	
1875 352	1876 908	
1875 353	1876 909	
1875 354	1876 910	
1875 355	1876 911	
1875 356	1876 912	
1875 357	1876 913	
1875 358	1876 914	

torque control relays

single trip

1955 860	288B717A22	288B094A23
1956 685	288B717A23	289B094A24
1956 768	288B717A24	289B432A09
288B715A09	288B718A09	289B432A10
288B715A10	288B718A10	289B432A12
288B715A12	288B718A11	289B432A13
288B715A13	288B718A13	289B432A14
288B715A14	288B718A14	289B432A15
288B715A15	288B718A15	289B432A16
288B715A16	288B718A16	289B432A17
288B715A17	288B718A17	289B432A18
288B715A18	288B718A18	289B432A19
288B715A19	288B718A19	289B432A21
288B715A21	288B718A20	289B432A22
288B715A22	288B718A21	289B432A23
288B715A23	288B718A22	289B432A24
288B715A24	288B718A23	289B432A25
288B715A25	288B718A24	
288B716A09	289B093A09	
288B716A10	289B093A10	
288B716A11	289B093A11	
288B716A13	289B093A13	
288B716A14	289B093A14	
288B716A15	289B093A15	
288B716A16	289B093A17	
288B716A17	289B093A18	
288B716A18	289B093A19	
288B716A19	289B093A20	
288B716A20	289B093A21	
288B716A21	289B093A22	
288B716A22	289B093A23	
288B716A23	289B093A24	
288B716A24	289B094A09	
288B717A09	289B094A10	
288B717A10	289B094A11	
288B717A11	289B094A13	
288B717A13	289B094A14	
288B717A14	289B094A15	
288B717A15	289B094A16	
288B717A16	289B094A17	
288B717A17	289B094A18	
288B717A18	289B094A19	
288B717A19	289B094A20	
288B717A20	289B094A21	
288B717A21	289B094A22	



type CO-2 overcurrent relay

July, 1963

supersedes rpd 41-101A1 dated August, 1958
mailed to: E, D, C/1604



reference number	description of part	style number of part
1	handle with double latch assembly	289B882G01
2	nut for frame and handle screws	1155 351
★3	electromagnet with tap block and tap plate	see table pg. 4
4	insulated tap screw	1545 282
5	disc and shaft assembly with lower bearing	1878 800
6	lower bearing	184A440G01
★7	moving contact, spring and adjuster assembly	see table below
8	lower bearing screw and pin	1731 959
9	upper bearing screw and pin	1732 773
10	dial assembly	1878 801
11	insulation for stationary contact	33B3110H02
★12	stationary contact (2 required for double trip)	1732 776
13	contact plate, single trip relay	1732 759
14	contact plate, double trip relay	818 794
15	adjusting screw	718 931
16	permanent magnet	see table pg. 4
★17	I.I.T. unit	see table pg. 4
★18	I.C.S. unit	see table pg. 4

parts indented are included in the part under which they are indented

★ recommended for stock

moving contact, spring, and adjuster assembly

relay type	style numbers	
	single trip	double trip
CO-2	1878 052	1878 804
CO-5	1878 051	1878 803
CO-6	1878 051	1878 803
CO-7	1878 051	1878 803
CO-8	1878 051	1878 803
CO-9	1878 051	1878 803
CO-11	1878 053	1878 851



magnet style numbers

relay type	style numbers			permanent magnet (reference 16)
	electromagnet (reference 3)			
	ampere rating—50-60 cycles			
	.5 to 2.5	2 to 6	4 to 12	
CO-2	183A475G05	183A475G10	183A475G15	1732 780
CO-5	183A475G06	183A475G11	183A475G16	1732 777
CO-6	183A475G06	183A475G11	183A475G16	1732 779
CO-7	183A475G07	183A475G12	183A475G17	1732 780
CO-8	183A475G08	183A475G13	183A475G18	1732 777
CO-9	183A475G08	183A475G13	183A475G18	1732 777
CO-11	183A475G09	183A475G14	183A475G19	1732 777

with torque control

CO-2	183A476G05	183A476G10	183A476G15	1732 780
CO-5	183A476G06	183A476G11	183A476G16	1732 777
CO-6	183A476G06	183A476G11	183A476G16	1732 779
CO-7	183A476G07	183A476G12	183A476G17	1732 780
CO-8	183A476G08	183A476G13	183A476G18	1732 777
CO-9	183A476G08	183A476G13	183A476G18	1732 777
CO-11	183A476G09	183A476G14	183A476G19	1732 777

▲ **IIT unit** (reference 17) less stationary contacts

amperes a-c	style numbers	
	single trip	double trip
1.5-6	1878 807	1878 854
2-8	1876 934	1878 230
4-16	1730 235	1878 226
10-40	1730 236	1878 227
20-80	1730 237	1878 228
40-160	1730 238	1878 229

▲ **ICS unit** (reference 18) less stationary contacts

target marking	style numbers	
	ampere rating 0.2 to 2.0 d-c	
	single trip	double trip
None	1878 602	1878 603
T	1730 234	1877 849

▲ refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts



protective relays

type CO-2, 5, 6, 7, 8, 9, 11

in FT-11 case

renewal
parts data

41-101A1

page 1

ordering information

- Give style number and name of part.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.

■ refer to RPD 41-076A1
for parts information on
type FT-11 Flexitest cases

This publication applies to relays with
the following numbers:

style numbers of circuit closing relays (50 or 60 cycles)

non-torque control relays

single trip

1875 221	1875 268	1878 042
1875 222	1875 269	1878 043
1875 223	1875 270	1878 044
1875 224	1875 271	1878 045
1875 225	1875 272	1878 046
1875 226	1875 273	1878 943
1875 227	1875 274	1955 358
1875 228	1875 275	1955 701
1875 229	1875 276	1956 000
1875 230	1875 277	1956 030
1875 231	1875 278	1956 116
1875 232	1875 279	1956 119
1875 233	1875 280	1956 125
1875 234	1875 281	1956 174
1875 235	1875 282	1956 405
1875 236	1875 283	1956 406
1875 237	1875 284	1956 516
1875 238	1875 285	1956 547
1875 239	1875 286	1956 548
1875 240	1875 287	1956 634
1875 241	1875 288	1956 635
1875 242	1875 289	1956 641
1875 243	1875 290	1956 642
1875 244	1875 291	1956 682
1875 245	1875 292	1956 683
1875 246	1875 293	1956 716
1875 247	1875 294	1956 751
1875 248	1875 295	1956 752
1875 249	1875 296	1956 779
1875 250	1875 297	1956 782
1875 251	1875 298	1956 837
1875 252	1875 299	1956 869
1875 253	1875 300	1956 871
1875 254	1875 301	1961 014
1875 255	1875 302	1961 025
1875 256	1875 303	1961 061
1875 257	1876 900	288B545A16
1875 258	1876 901	288B548A16
1875 259	1876 902	288B553A25
1875 260	1876 903	288B554A25
1875 261	1876 904	288B554A33
1875 262	1876 905	288B560A16
1875 263	1876 906	288B560A26
1875 264	1876 907	288B561A16
1875 265	1877 981	288B561A30
1875 266	1878 040	288B562A16
1875 267	1878 041	

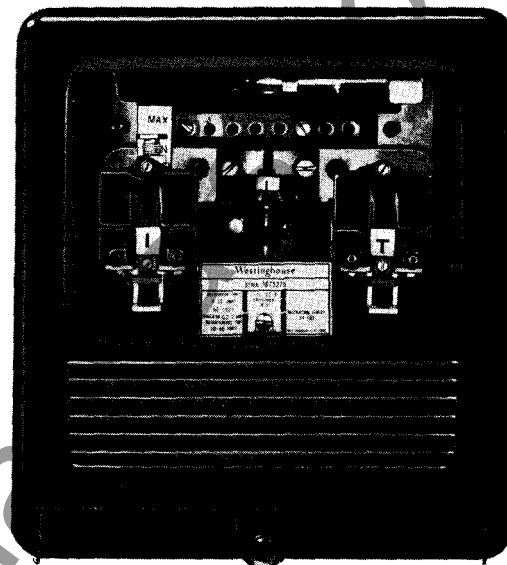
double trip

1875 314	1875 359	1876 915
1875 315	1875 360	1878 892
1875 316	1875 361	1878 934
1875 317	1875 362	1878 941
1875 318	1875 363	1878 942
1875 319	1875 364	1878 987
1875 320	1875 365	1955 309
1875 321	1875 366	1955 325
1875 322	1875 367	1956 303
1875 323	1875 368	1956 840
1875 324	1875 369	1961 036
1875 325	1875 370	
1875 326	1875 371	
1875 327	1875 372	
1875 328	1875 373	
1875 329	1875 374	
1875 330	1875 375	
1875 331	1875 376	
1875 332	1875 377	
1875 333	1875 378	
1875 334	1875 379	
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1875 336	1875 381	
1875 337	1875 382	
1875 338	1875 383	
1875 339	1875 384	
1875 340	1875 385	
1875 341	1875 386	
1875 342	1875 387	
1875 343	1875 388	
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1875 347	1875 392	
1875 348	1875 393	
1875 349	1875 394	
1875 350	1875 395	
1875 351	1875 396	
1875 352	1876 908	
1875 353	1876 909	
1875 354	1876 910	
1875 355	1876 911	
1875 356	1876 912	
1875 357	1876 913	
1875 358	1876 914	

torque control relays

single trip

1955 860	288B717A22	288B094A23
1956 685	288B717A23	289B094A24
1956 768	288B717A24	289B432A09
288B715A09	288B718A09	289B432A10
288B715A10	288B718A10	289B432A12
288B715A12	288B718A11	289B432A13
288B715A13	288B718A13	289B432A14
288B715A14	288B718A14	289B432A15
288B715A15	288B718A15	289B432A16
288B715A16	288B718A16	289B432A17
288B715A17	288B718A17	289B432A18
288B715A18	288B718A18	289B432A19
288B715A19	288B718A19	289B432A21
288B715A21	288B718A21	289B432A22
288B715A22	288B718A21	289B432A23
288B715A23	288B718A22	289B432A24
288B715A24	288B718A23	289B432A25
288B715A25	288B718A24	
288B716A09	289B093A09	
288B716A10	289B093A10	
288B716A11	289B093A11	
288B716A13	289B093A13	
288B716A14	289B093A14	
288B716A15	289B093A15	
288B716A16	289B093A17	
288B716A17	289B093A18	
288B716A18	289B093A19	
288B716A19	289B093A20	
288B716A20	289B093A21	
288B716A21	289B093A22	
288B716A22	289B093A23	
288B716A23	289B093A24	
288B716A24	289B094A09	
288B717A09	289B094A10	
288B717A10	289B094A11	
288B717A11	289B094A13	
288B717A13	289B094A14	
288B717A14	289B094A15	
288B717A15	289B094A16	
288B717A16	289B094A17	
288B717A17	289B094A18	
288B717A18	289B094A19	
288B717A19	289B094A20	
288B717A20	289B094A21	
288B717A21	289B094A22	



type CO-8 overcurrent relay

August, 1958

supersedes rpd 41-101A1 dated July, 1957
mailed to: E/676; D65-6A; C/556



reference number	description of part	style number of part
1	handle and latch assembly	1878 031
2	nut for frame and handle screws	1155 351
★3	electromagnet with tap block and tap plate	see table pg. 4
4	insulated tap screw	1545 282
5	disc and shaft assembly with lower bearing	1878 800
6	lower bearing	1545 619
★7	moving contact, spring and adjuster assembly	see table below
8	lower bearing screw and pin	1731 959
9	upper bearing screw and pin	1732 773
10	dial assembly	1878 801
11	insulation for stationary contact	1732 771
★12	stationary contact (2 required for double trip)	1732 776
13	contact plate, single trip relay	1732 759
14	contact plate, double trip relay	818 794
15	adjusting screw	718 931
16	permanent magnet	see table pg. 4
★17	I.I.T. unit	see table pg. 4
★18	I.C.S. unit	see table pg. 4

parts indented are included in the part under which they are indented

★ recommended for stock

moving contact, spring, and adjuster assembly

relay type	style numbers	
	single trip	double trip
CO-2	1878 052	1878 804
CO-5	1878 051	1878 803
CO-6	1878 051	1878 803
CO-7	1878 051	1878 803
CO-8	1878 051	1878 803
CO-9	1878 051	1878 803
CO-11	1878 053	1878 851

magnet style numbers

relay type	style numbers			permanent magnet (reference 16)
	electromagnet (reference 3)			
	ampere rating—50-60 cycles			
	.5 to 2.5	2 to 6	4 to 12	
CO-2	183A475G05	183A475G10	183A475G15	1732 780
CO-5	183A475G06	183A475G11	183A475G16	1732 777
CO-6	183A475G06	183A475G11	183A475G16	1732 779
CO-7	183A475G07	183A475G12	183A475G17	1732 780
CO-8	183A475G08	183A475G13	183A475G18	1732 777
CO-9	183A475G08	183A475G13	183A475G18	1732 777
CO-11	183A475G09	183A475G14	183A475G19	1732 777

with torque control

CO-2	183A476G05	183A476G10	183A476G15	1732 780
CO-5	183A476G06	183A476G11	183A476G16	1732 777
CO-6	183A476G06	183A476G11	183A476G16	1732 779
CO-7	183A476G07	183A476G12	183A476G17	1732 780
CO-8	183A476G08	183A476G13	183A476G18	1732 777
CO-9	183A476G08	183A476G13	183A476G18	1732 777
CO-11	183A476G09	183A476G14	183A476G19	1732 777

▲IIT unit (reference 17) less stationary contacts

amperes a-c	style numbers	
	single trip	double trip
1.5-6	1878 807	1878 854
2-8	1876 934	1878 230
4-16	1730 235	1878 226
10-40	1730 236	1878 227
20-80	1730 237	1878 228
40-160	1730 238	1878 229

▲ICS unit (reference 18) less stationary contacts

target marking	style numbers	
	ampere rating 0.2 to 2.0 d-c	
	single trip	double trip
None	1878 602	1878 603
T	1730 234	1877 849

▲ refer to RPD 41-8S2A1 for complete breakdown of parts and stationary contacts



protective relays

type CO-2, 5, 6, 7, 8, 9, 11

renewal
parts data

41-101A1

page 1

in FT-11 case

ordering information

- Give style number and name of part.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.

▪ refer to RPD 41-076A1
for parts information on
type FT-11 Flexitest cases

This publication applies to relays with
the following numbers:

style numbers of circuit closing relays (50 or 60 cycles)

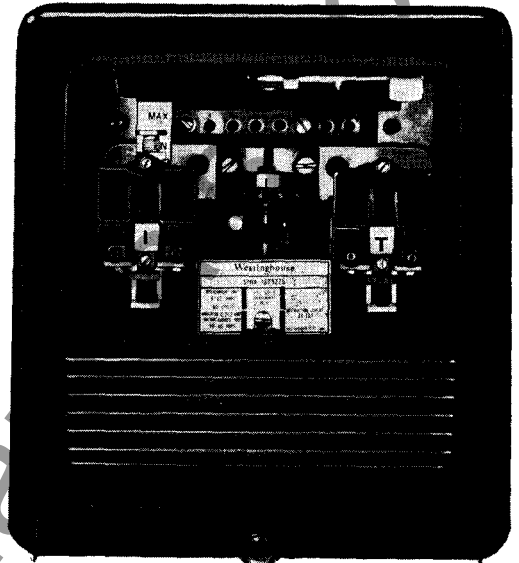
non-torque control relays

single trip

1875 221	1875 268	1878 042
1875 222	1875 269	1878 043
1875 223	1875 270	1878 044
1875 224	1875 271	1878 045
1875 225	1875 272	1878 046
1875 226	1875 273	1878 943
1875 227	1875 274	1955 358
1875 228	1875 275	1955 701
1875 229	1875 276	1956 000
1875 230	1875 277	1956 030
1875 231	1875 278	1956 116
1875 232	1875 279	1956 119
1875 233	1875 280	1956 125
1875 234	1875 281	1956 174
1875 235	1875 282	1956 405
1875 236	1875 283	1956 406
1875 237	1875 284	1956 516
1875 238	1875 285	1956 547
1875 239	1875 286	1956 548
1875 240	1875 287	1956 634
1875 241	1875 288	1956 635
1875 242	1875 289	1956 641
1875 243	1875 290	1956 642
1875 244	1875 291	1956 682
1875 245	1875 292	1956 683
1875 246	1875 293	1956 716
1875 247	1875 294	1956 751
1875 248	1875 295	1956 752
1875 249	1875 296	1956 779
1875 250	1875 297	1956 782
1875 251	1875 298	1956 837
1875 252	1875 299	1956 869
1875 253	1875 300	1956 871
1875 254	1875 301	1961 014
1875 255	1875 302	1961 025
1875 256	1875 303	1961 061
1875 257	1876 900	288B545A16
1875 258	1876 901	288B548A16
1875 259	1876 902	288B553A25
1875 260	1876 903	288B554A25
1875 261	1876 904	288B554A33
1875 262	1876 905	288B560A16
1875 263	1876 906	288B560A26
1875 264	1876 907	288B561A16
1875 265	1877 981	288B561A30
1875 266	1878 040	288B562A16
1875 267	1878 041	

double trip

1875 314	1875 359
1875 315	1875 360
1875 316	1875 361
1875 317	1875 362
1875 318	1875 363
1875 319	1875 364
1875 320	1875 365
1875 321	1875 366
1875 322	1875 367
1875 323	1875 368
1875 324	1875 369
1875 325	1875 370
1875 326	1875 371
1875 327	1875 372
1875 328	1875 373
1875 329	1875 374
1875 330	1875 375
1875 331	1875 376
1875 332	1875 377
1875 333	1875 378
1875 334	1875 379
1875 335	1875 380
1875 336	1875 381
1875 337	1875 382
1875 338	1875 383
1875 339	1875 384
1875 340	1875 385
1875 341	1875 386
1875 342	1875 387
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1875 344	1875 389
1875 345	1875 390
1875 346	1875 391
1875 347	1875 392
1875 348	1875 393
1875 349	1875 394
1875 350	1875 395
1875 351	1875 396
1875 352	1876 908
1875 353	1876 909
1875 354	1876 910
1875 355	1876 911
1875 356	1876 912
1875 357	1876 913
1875 358	1876 914



type CO-8 overcurrent relay

torque control relays

single trip

1955 860	288B717A22	288B094A23
1956 685	288B717A23	289B094A24
1956 768	288B717A24	289B432A09
288B715A09	288B718A09	289B432A10
288B715A10	288B718A10	289B432A12
288B715A12	288B718A11	289B432A13
288B715A13	288B718A13	289B432A14
288B715A14	288B718A14	289B432A15
288B715A15	288B718A15	289B432A16
288B715A16	288B718A16	289B432A17
288B715A17	288B718A17	289B432A18
288B715A18	288B718A18	289B432A19
288B715A19	288B718A19	289B432A21
288B715A21	288B718A20	289B432A22
288B715A22	288B718A21	289B432A23
288B715A23	288B718A22	289B432A24
288B715A24	288B718A23	289B432A25
288B715A25	288B718A24	
288B716A09	289B093A09	
288B716A10	289B093A10	
288B716A11	289B093A11	
288B716A13	289B093A13	
288B716A14	289B093A14	
288B716A15	289B093A15	
288B716A16	289B093A17	
288B716A17	289B093A18	
288B716A18	289B093A19	
288B716A19	289B093A20	
288B716A20	289B093A21	
288B716A21	289B093A22	
288B716A22	289B093A23	
288B716A23	289B093A24	
288B716A24	289B094A09	
288B717A09	289B094A10	
288B717A10	289B094A11	
288B717A11	289B094A13	
288B717A13	289B094A14	
288B717A14	289B094A15	
288B717A15	289B094A16	
288B717A16	289B094A17	
288B717A17	289B094A18	
288B717A18	289B094A19	
288B717A19	289B094A20	
288B717A20	289B094A21	
288B717A21	289B094A22	

August, 1958

supersedes rpd 41-101A1 dated July, 1957
mailed to: E/676; D65-6A; C/556



reference number	description of part	style number of part
1	handle and latch assembly	1878 031
2	nut for frame and handle screws	1155 351
★3	electromagnet with tap block and tap plate	see table pg. 4
4	insulated tap screw	1545 282
5	disc and shaft assembly with lower bearing	1878 800
6	lower bearing	1545 619
★7	moving contact, spring and adjuster assembly	see table below
8	lower bearing screw and pin	1731 959
9	upper bearing screw and pin	1732 773
10	dial assembly	1878 801
11	insulation for stationary contact	1732 771
★12	stationary contact (2 required for double trip)	1732 776
13	contact plate, single trip relay	1732 759
14	contact plate, double trip relay	818 794
15	adjusting screw	718 931
16	permanent magnet	see table pg. 4
★17	I.I.T. unit	see table pg. 4
★18	I.C.S. unit	see table pg. 4

parts indented are included in the part under which they are indented

★ recommended for stock

moving contact, spring, and adjuster assembly

relay type	style numbers	
	single trip	double trip
CO-2	1878 052	1878 804
CO-5	1878 051	1878 803
CO-6	1878 051	1878 803
CO-7	1878 051	1878 803
CO-8	1878 051	1878 803
CO-9	1878 051	1878 803
CO-11	1878 053	1878 851

magnet style numbers

relay type	style numbers			permanent magnet (reference 16)
	electromagnet (reference 3)			
	ampere rating—50-60 cycles			
	.5 to 2.5	2 to 6	4 to 12	
CO-2	183A475G05	183A475G10	183A475G15	1732 780
CO-5	183A475G06	183A475G11	183A475G16	1732 777
CO-6	183A475G06	183A475G11	183A475G16	1732 779
CO-7	183A475G07	183A475G12	183A475G17	1732 780
CO-8	183A475G08	183A475G13	183A475G18	1732 777
CO-9	183A475G08	183A475G13	183A475G18	1732 777
CO-11	183A475G09	183A475G14	183A475G19	1732 777

with torque control

CO-2	183A476G05	183A476G10	183A476G15	1732 780
CO-5	183A476G06	183A476G11	183A476G16	1732 777
CO-6	183A476G06	183A476G11	183A476G16	1732 779
CO-7	183A476G07	183A476G12	183A476G17	1732 780
CO-8	183A476G08	183A476G13	183A476G18	1732 777
CO-9	183A476G08	183A476G13	183A476G18	1732 777
CO-11	183A476G09	183A476G14	183A476G19	1732 777

▲IIT unit (reference 17) less stationary contacts

amperes a-c	style numbers	
	single trip	double trip
1.5-6	1878 807	1878 854
2-8	1876 934	1878 230
4-16	1730 235	1878 226
10-40	1730 236	1878 227
20-80	1730 237	1878 228
40-160	1730 238	1878 229

▲ICS unit (reference 18) less stationary contacts

target marking	style numbers	
	ampere rating 0.2 to 2.0 d-c	
	single trip	double trip
None	1878 602	1878 603
T	1730 234	1877 849

▲ refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts



Westinghouse Electric Corporation
Relay-Instrument Division
Newark, N.J. 07101

Renewal Parts Data
41-100A1

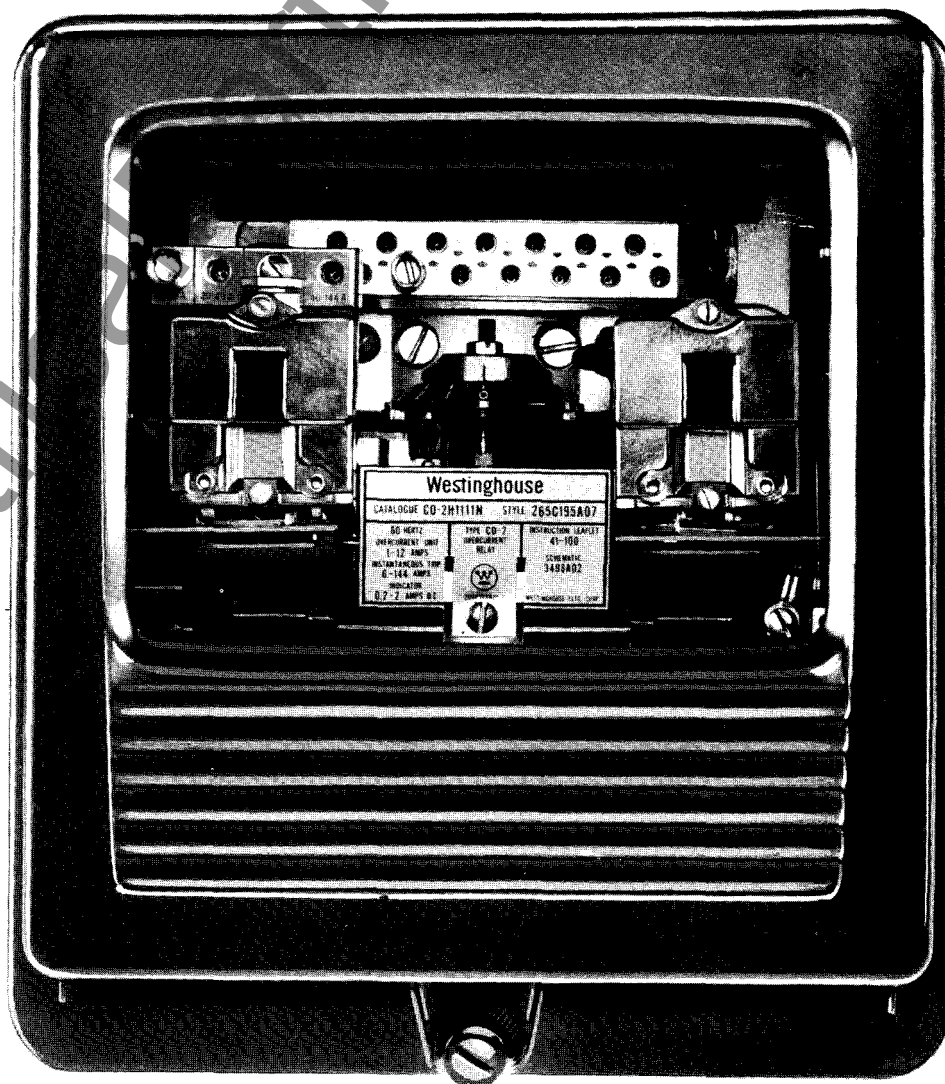
Page 1

November, 1975
New Information
E, D, C/2781

Type CO-2, 5, 6, 7, 8, 9, 11
In FT-11 Flexitest Case^①

CO (Hi Lo) Overcurrent Relays

Type CO-2 Overcurrent Relay



^① Refer to RPD 41-076A1 for parts information on FT Flexitest cases.

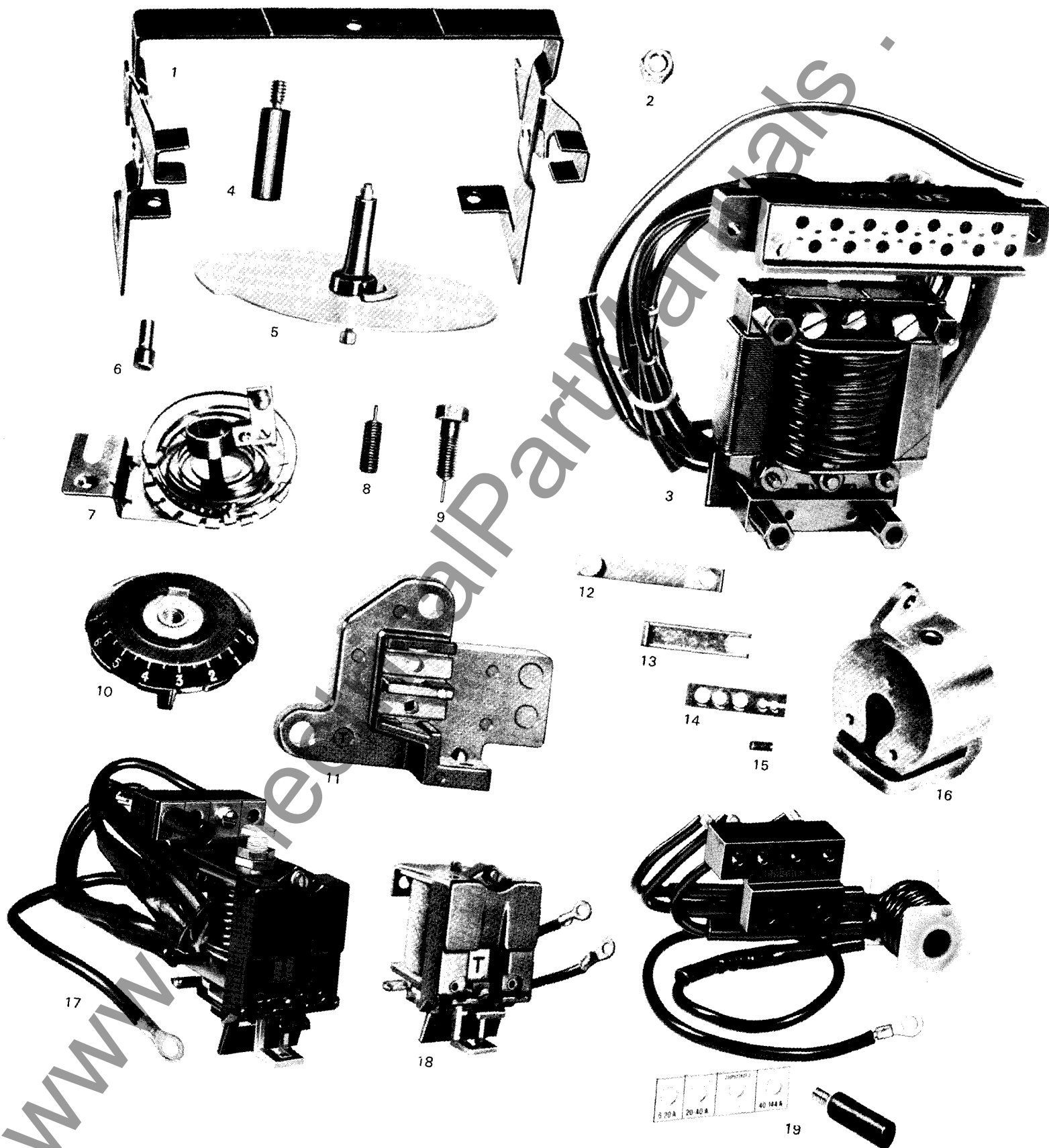
Single Trip

Double Trip

264C900A22	265C047A12
264C900A24	265C047A13
264C900A26	265C047A14
264C900A28	264C047A15
264C900A30	265C047A16
264C900A32	265C047A22
264C900A33	265C047A24
264C900A34	265C047A26
264C900A35	265C047A28
264C900A36	265C047A30
264C901A02	265C047A32
264C901A04	265C047A33
264C901A06	265C047A34
264C901A08	265C047A35
264C901A10	265C047A36
264C901A12	265C195A02
264C901A13	265C195A04
264C901A14	265C195A06
264C901A15	265C195A08
264C901A16	265C195A10
264C901A22	265C195A12
264C901A24	265C195A13
264C901A26	265C195A14
264C901A28	265C195A15
264C901A30	265C195A16
264C901A32	265C195A22
264C901A33	265C195A24
264C901A34	265C195A26
264C901A35	265C195A28
264C901A36	265C195A30
265C047A02	265C195A32
265C047A04	265C195A33
265C047A06	265C195A34
265C047A08	265C195A35
265C047A10	265C195A36

Ø Refer to RPD 41-852A1 for Coil Style.
Parts indented are included in the part under which they are indented.
★ Recommended for stock.

- Name the part and give its style number.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.





Magnetic Style Numbers

Relay Type	Style Numbers		Permanent Magnet (Ref. 16)
	Electromagnet (Ref. 3)	Ampere Rating	
	.5-2.5	1-12	

Single Trip Without IIT

CO-2		774B641G09	774B641G13	1732 780
CO-5	50	774B641G18	774B641G22	52D6283G03
CO-6	and	774B641G18	774B641G22	1732 779
CO-7	60	774B641G27	774B641G31	1732 780
CO-8	Hertz	774B642G09	774B642G13	1732 777
CO-9		774B642G09	774B642G13	1732 777
CO-11		774B642G18	774B642G22	1732 777

Single Trip with IIT

CO-2		774B641G11	774B641G15	1732 780
CO-5	50	774B641G20	774B641G24	52D6283G03
CO-6	and	774B641G20	774B641G24	1732 779
CO-7	60	774B641G29	774B641G33	1732 780
CO-8	Hertz	774B642G11	774B642G15	1732 777
CO-9		774B642G11	774B642G15	1732 777
CO-11		774B642G20	774B642G24	1732 777

Double Trip without IIT

CO-2		774B641G10	774B641G14	1732 780
CO-5	50	774B641G19	774B641G23	52D6283G03
CO-6	and	774B641G19	774B641G23	1732 779
CO-7	60	774B641G28	774B641G32	1732 780
CO-8	Hertz	774B642G10	774B642G14	1732 777
CO-9		774B642G10	774B642G14	1732 777
CO-11		774B642G11	774B642G23	1732 777

Double Trip With IIT

CO-2		774B641G12	774B641G16	1732 780
CO-5	50	774B641G21	774B641G25	52D6283G03
CO-6	and	774B641G21	774B641G25	1732 779
CO-7	60	774B641G30	774B641G34	1732 780
CO-8	Hertz	774B642G12	774B642G16	1732 777
CO-9		774B642G12	774B642G16	1732 777
CO-11		774B642G21	774B642G25	1732 777

Moving Contact

Spring and Adjuster Assembly

Relay Type	Style Number		Ampere Rating 1-12	
	Ampere Rating 5.2-5		Single Trip	Double Trip
			Single Trip	Double Trip
CO-2		880A721G09	880A721G15	880A721G15
CO-5		880A721G09	880A721G15	880A721G14
CO-6		880A721G09	880A721G15	880A721G14
CO-7		880A721G09	880A721G15	880A721G14
CO-8		880A721G09	880A721G15	880A721G14
CO-9		880A721G09	880A721G15	880A721G14
CO-11		880A721G09	880A721G11	880A721G16

IIT Unit (Reference 17) when used Less Stationary Contacts

Amperes A-c	Style Numbers	
	Single Trip	Double Trip
2-48	3502A28G09	3502A28G10
6-144	3502A28G11	3502A28G12

Refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts.

ICS Unit (Reference 18) Less Stationary Contacts

Target Marketing	Style Numbers	
	Ampere Rating 0.2 to 2.0 D-c	
	Single Trip	Double Trip
None	3491A37G17	3491A37G18
T	3491A37G09	3491A37G10

Refer to RPD 41-852A1 for complete breakdown of parts and stationary contacts.



Westinghouse Electric Corporation
Relay-Instrument Division
Coral Springs, FL 33065

Renewal Parts Data
41-100A1

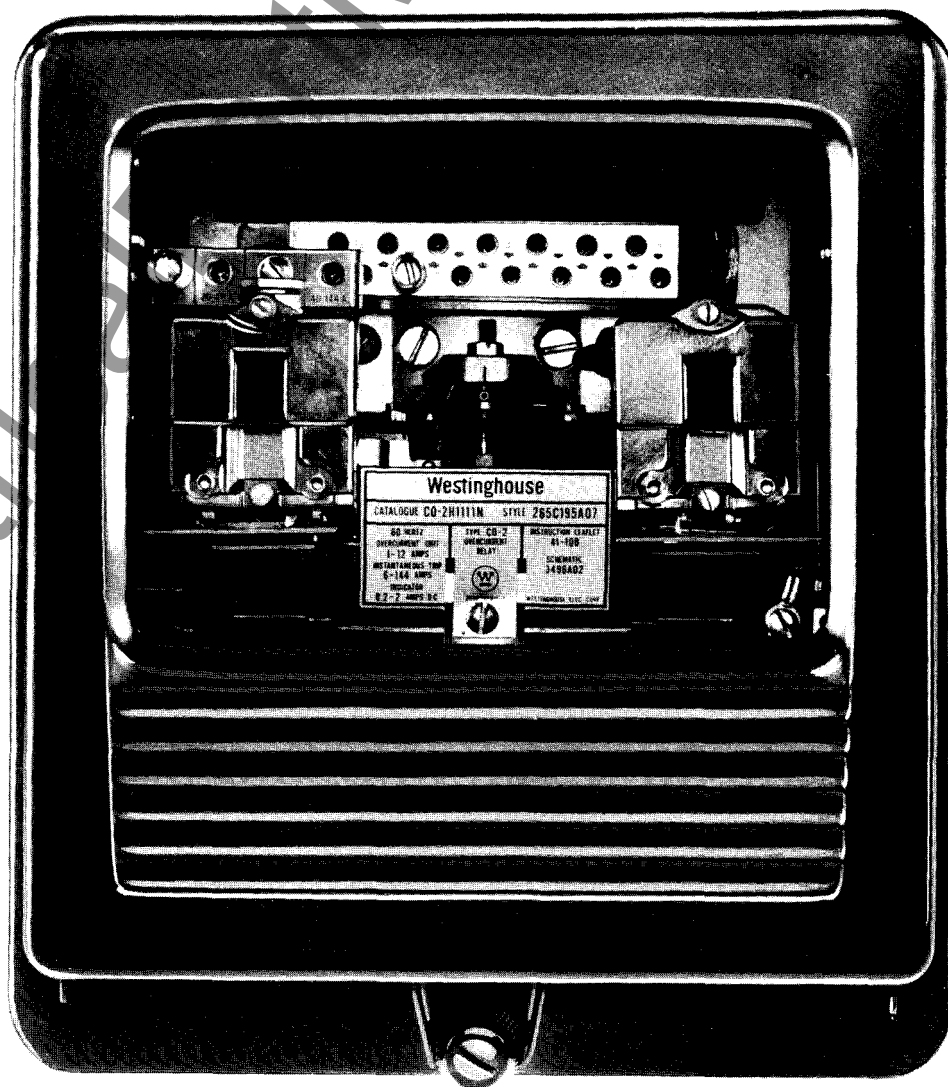
Page 1

July, 1984
Supersedes RPD 41-100A1, pages 1-4,
dated November, 1975.
Mailed to: E, D, C/41-400B

Type CO-2, 5, 6, 7, 8, 9, 11
In FT-11 Flexitest Case^①

CO (Hi Lo) Overcurrent Relays

Type CO-2 Overcurrent Relay



Ordering Information

- Name the part and give its style number.
- Give the complete nameplate reading.
- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.

^① For Flexitest Case Parts refer to RPD 41-076A1.



Hi-Lo CO Relays (Single Trip)

Complete Relay Style Number		Relay Type	CO Range (Amps)	ICS or ACS Rating (Amps)	IIT Range (Amps)	Style No. of Part
60 Hz	50 Hz					Electromagnet
264C897A01	264C897A21	CO-5	5-2.5	2-2.0	....	774B641G18
264C897A03	264C897A23	CO-5	5-2.5	2-2.0	2-48	774B641G20
264C897A05	264C897A25	CO-5	1-12	2-2.0	....	774B641G22
264C897A07	264C897A27	CO-5	1-12	2-2.0	6-144	774B641G24
264C897A09	264C897A29	CO-5	5-2.5	2-2.0	6-144	774B641G20
264C897A11	264C897A31	CO-5	1-12	2-2.0	2-48	774B641G24
264C897A17	.....	CO-5	5-2.5	2-2.0	2-48	1490B37G22
264C897A18	264C897A38	CO-5	1-12	2-2.0	6-144	1490B37G24
264C897A19	.....	CO-5	5-2.5	2-2.0	6-144	1490B37G22
264C897A20	.....	CO-5	1-12	2-2.0	2-48	1490B37G24
264C898A01	264C898A21	CO-6	5-2.5	2-2.0	....	774B641G18
264C898A03	264C898A23	CO-6	5-2.5	2-2.0	2-48	774B641G20
264C898A05	264C898A25	CO-6	1-12	2-2.0	....	774B641G22
264C898A07	264C898A27	CO-6	1-12	2-2.0	6-144	774B641G24
264C898A09	264C898A29	CO-6	5-2.5	2-2.0	6-144	774B641G20
264C898A11	264C898A31	CO-6	1-12	2-2.0	2-48	774B641G24
264C898A17	.....	CO-6	5-2.5	2-2.0	2-48	1490B37G22
264C898A18	.....	CO-6	1-12	2-2.0	6-144	1490B37G24
264C898A19	.....	CO-6	5-2.5	2-2.0	6-144	1490B37G22
264C898A20	264C898A40	CO-6	1-12	2-2.0	2-48	1490B37G24
264C899A01	264C899A21	CO-7	5-2.5	2-2.0	....	774B641G27
264C899A03	264C899A23	CO-7	5-2.5	2-2.0	2-48	774B641G29
264C899A05	264C899A25	CO-7	1-12	2-2.0	....	774B641G31
264C899A07	264C899A27	CO-7	1-12	2-2.0	6-144	774B641G33
264C899A09	264C899A29	CO-7	5-2.5	2-2.0	6-144	774B641G29
264C899A11	264C899A31	CO-7	1-12	2-2.0	2-48	774B641G33
264C899A17	.....	CO-7	5-2.5	2-2.0	2-48	1490B38G09
264C899A18	.....	CO-7	1-12	2-2.0	6-144	1490B38G11
264C899A19	.....	CO-7	5-2.5	2-2.0	6-144	1490B38G09
264C899A20	.....	CO-7	1-12	2-2.0	2-48	1490B38G11
264C900A01	264C900A21	CO-8	5-2.5	2-2.0	....	774B642G09
264C900A03	264C900A23	CO-8	5-2.5	2-2.0	2-48	774B642G11
264C900A05	264C900A25	CO-8	1-12	2-2.0	....	774B642G13
264C900A07	264C900A27	CO-8	1-12	2-2.0	6-144	774B642G15
264C900A09	264C900A29	CO-8	5-2.5	2-2.0	6-144	774B642G11
264C900A11	264C900A31	CO-8	1-12	2-2.0	2-48	774B642G15
264C900A17	.....	CO-8	5-2.5	2-2.0	2-48	1490B39G09
264C900A18	.....	CO-8	1-12	2-2.0	6-144	1490B39G11
264C900A19	.....	CO-8	5-2.5	2-2.0	6-144	1490B39G09
264C900A20	.....	CO-8	1-12	2-2.0	2-48	1490B39G11
264C901A01	264C901A21	CO-9	5-2.5	2-2.0	....	774B642G09
264C901A03	264C901A23	CO-9	5-2.5	2-2.0	2-48	774B642G11
264C901A05	264C901A25	CO-9	1-12	2-2.0	....	774B642G13
264C901A07	264C901A27	CO-9	1-12	2-2.0	6-144	774B642G15
264C901A09	264C901A29	CO-9	5-2.5	2-2.0	6-144	774B642G11
264C901A11	264C901A31	CO-9	1-12	2-2.0	2-48	774B642G15
264C901A17	.....	CO-9	5-2.5	2-2.0	2-48	1490B39G09
264C901A18	264C901A38	CO-9	1-12	2-2.0	6-144	1490B39G11
264C901A19	.....	CO-9	5-2.5	2-2.0	6-144	1490B39G09
264C901A20	.....	CO-9	1-12	2-2.0	2-48	1490B39G11
265C047A01	265C047A21	CO-11	5-2.5	2-2.0	....	774B642G18
265C047A03	265C047A23	CO-11	5-2.5	2-2.0	2-48	774B642G20
265C047A05	265C047A25	CO-11	1-12	2-2.0	....	774B642G22
265C047A07	265C047A27	CO-11	1-12	2-2.0	6-144	774B642G24
265C047A09	265C047A29	CO-11	5-2.5	2-2.0	6-144	774B642G20
265C047A11	265C047A31	CO-11	1-12	2-2.0	2-48	774B642G24
265C047A17	.....	CO-11	5-2.5	2-2.0	2-48	1490B40G09
265C047A18	.....	CO-11	1-12	2-2.0	6-144	1490B40G11
265C047A19	.....	CO-11	5-2.5	2-2.0	6-144	1490B40G09
265C047A20	.....	CO-11	1-12	2-2.0	2-48	1490B40G11
265C195A01	265C195A21	CO-2	5-2.5	2-2.0	....	774B641G09
265C195A03	265C195A23	CO-2	5-2.5	2-2.0	2-48	774B641G11
265C195A05	265C195A25	CO-2	1-12	2-2.0	....	774B641G13
265C195A07	265C195A27	CO-2	1-12	2-2.0	6-144	774B641G15
265C195A09	265C195A29	CO-2	5-2.5	2-2.0	6-144	774B641G11
265C195A11	265C195A31	CO-2	1-12	2-2.0	2-48	774B641G15
265C195A17	.....	CO-2	5-2.5	2-2.0	2-48	1490B37G09
265C195A18	.....	CO-2	1-12	2-2.0	6-144	1490B37G11
265C195A19	.....	CO-2	5-2.5	2-2.0	6-144	1490B37G09
265C195A20	.....	CO-2	1-12	2-2.0	2-48	1490B37G11
1442C84A01	.....	CO-8	1-12	2-2.0	1-4	1490B39G17
1442C84A02	.....	CO-7	5-2.5	2-2.0	1-4	1490B38G13



Hi-Lo CO Relays (Single Trip)

Complete Relay Style Number

60 Hz	50 Hz	Relay Type	CO Range (Amps)	ICS or ACS Rating (Amps)	IIT Range (Amps)	Style No. of Part Electromagnet
1445C81A01		CO-11	1-12	0.5	.....	1490B40G13
1445C81A02	1445C81A35	CO-11	1-12	1.0	.....	1490B40G13
1445C81A03		CO-8	1-12	1.0	.....	1490B39G13
1445C81A04		CO-5	1-12	1.0	.....	1490B37G26
1445C81A05		CO-5	1-12	1.0	6-144	1490B37G27
1445C81A06		CO-9	1-12	1.0	6-144	1490B39G14
1445C81A07		CO-11	1-12	0.5	6-144	1490B40G14
1445C81A08		CO-9	1-12	1.0	.....	1490B39G13
1445C81A09		CO-9	1-12	0.5	.....	1490B39G13
1445C81A10		CO-9	1-12	0.5	6-144	1490B39G14
1445C81A11		CO-2	1-12	0.5	6-144	1490B37G13
1445C81A12		CO-5	5-2.5	0.5	.....	1490B37G28
1445C81A13		CO-2	1-12	1.0	6-144	1490B37G13
1445C81A14		CO-9	5-2.5	1.0	2-48	1490B39G16
1445C81A17	1445C81A15	CO-8	1-12	1.0	6-144	1490B39G14
1445C81A16		CO-11	1-12	1.0	6-144	1490B40G14
1445C81A18		CO-8	1-12	0.5	6-144	1490B39G14
1445C81A19		CO-11	5-2.5	0.5	.....	1490B40G15
1445C81A20		CO-7	1-12	1.0	.....	1490B38G14
1445C81A21		CO-9	5-2.5	1.0	.....	1490B39G19
1445C81A22		CO-9	2-6	1.0	2-48	1490B39G20
1445C81A23		CO-8	5-2.5	1.0	.....	1490B39G15
1445C81A24		CO-5	5-2.5	1.0	.....	1490B37G28
1445C81A25		CO-11	1-12	0.15	6-144	1490B40G14
1445C81A26		CO-8	5-2.5	0.15	2-48	1490B39G16
1445C81A27		CO-5	1-12	0.15	.....	1490B37G26
1445C81A28		CO-8	1-12	0.5	2-48	1490B39G14
1445C81A29		CO-6	1-12	1.0	.....	1490B37G26
1445C81A30		CO-8	1-12	1.0	6-144	1490B39G18
1445C81A31		CO-9	5-2.5	0.5	.....	1490B39G15
1445C81A32		CO-11	5-2.5	1.0	.....	1490B40G15
1445C81A33		CO-11	5-2.5	1.0	2-48	1490B40G16
1445C81A34		CO-2	1-12	1.0	.....	1490B37G14
1445C81A37		CO-8	5-2.5	1.0	6-144	1490B39G16
1445C81A38		CO-8	5-2.5	1.0	2-48	1490B39G16
1445C81A40		CO-2	5-2.5	1.0	2-48	1490B37G15
1445C81A42		CO-7	1-12	1.0	6-144	1490B38G15
1445C81A44		CO-9	1-12	1.0	2-48	1490B39G14
1445C81A45		CO-11	1-12	0.25	.....	1490B40G13
1445C81A46		CO-5	1-12	1.0	.....	1490B37G31
1445C81A47		CO-9	1-12	1.0	.....	1490B39G24
1445C81A48		CO-9	5-2.5	1.0	.....	1490B39G25
1445C81A51		CO-5	1-12	0.5	6-144	1490B37G27
1449C77A01		CO-7	5-2.5	1.0	2-48	1490B38G17
1449C77A02		CO-7	1-12	1.0	6-144	1490B38G18
1449C77A03		CO-9	1-12	1.0	6-144	1490B39G22
1449C77A04		CO-7	1-12	1.0	.....	1490B38G19
1449C77A05		CO-2	5-2.5	2-2.0	.....	774B641G09
.....	1449C77A21	CO-6	1-12	1.0	6-144	1490B37G29
.....	1449C77A22	CO-11	5-2.5	1.0	.....	1490B40G20
1450C39A01		CO-6	5-2.5	2-2.0	0.2	1490B37G30
.....	1450C39A21	CO-7	5-2.5	2-2.0	0.2	1490B38G20
.....	1450C39A22	CO-7	1-12	2-2.0	0.2	1490B38G21
.....	1450C39A23	CO-11	5-2.5	2-2.0	0.2	1490B40G18
.....	1450C39A24	CO-11	1-12	2-2.0	0.2	1490B40G19

TC Torque Control Relay.

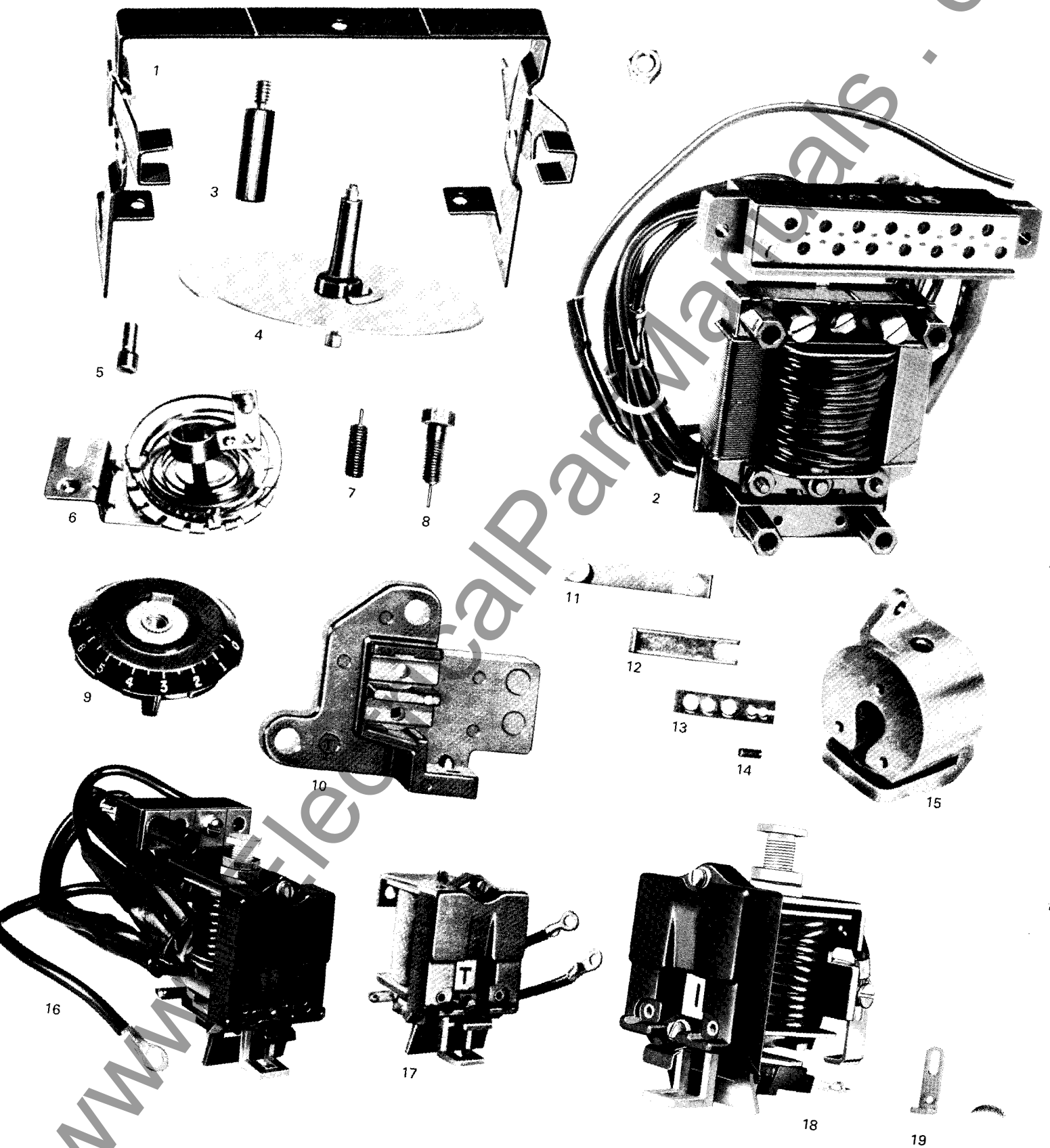


Hi-Lo CO Relays (Double Trip)

Complete Relay Style Number		Relay Type	CO Range (Amps)	ICS or ACS Rating (Amps)	IIT Range (Amps)	Style No. of Part
60 Hz	50 Hz					Electromagnet
264C897A02	264C897A22	CO-5	5-2.5	2-2.0	...	774B641G19
264C897A04	264C897A24	CO-5	5-2.5	2-2.0	2-48	774B641G21
264C897A06	264C897A26	CO-5	1-12	2-2.0	...	774B641G23
264C897A08	264C897A28	CO-5	1-12	2-2.0	6-144	774B641G25
264C897A10	264C897A30	CO-5	5-2.5	2-2.0	6-144	774B641G21
264C897A12	264C897A32	CO-5	1-12	2-2.0	2-48	774B641G25
264C897A13	264C897A33	CO-5	5-2.5	2-2.0	2-48	1490B37G23
264C897A14	264C897A34	CO-5	1-12	2-2.0	6-144	1490B37G25
264C897A15	264C897A35	CO-5	5-2.5	2-2.0	6-144	1490B37G23
264C897A16	264C897A36	CO-5	1-12	2-2.0	2-48	1490B37G25
264C898A02	264C898A22	CO-6	5-2.5	2-2.0	...	774B641G19
264C898A04	264C898A24	CO-6	5-2.5	2-2.0	2-48	774B641G21
264C898A06	264C898A26	CO-6	1-12	2-2.0	...	774B641G23
264C898A08	264C898A28	CO-6	1-12	2-2.0	6-144	774B641G25
264C898A10	264C898A30	CO-6	5-2.5	2-2.0	6-144	774B641G21
264C898A12	264C898A32	CO-6	1-12	2-2.0	2-48	774B641G25
264C898A13	264C898A33	CO-6	5-2.5	2-2.0	2-48	1490B37G23
264C898A14	264C898A34	CO-6	1-12	2-2.0	6-144	1490B37G25
264C898A15	264C898A35	CO-6	5-2.5	2-2.0	6-144	1490B37G23
264C898A16	264C898A36	CO-6	1-12	2-2.0	2-48	1490B37G25
264C899A02	264C899A22	CO-7	5-2.5	2-2.0	...	774B641G28
264C899A04	264C899A24	CO-7	5-2.5	2-2.0	2-48	774B641G30
264C899A06	264C899A26	CO-7	1-12	2-2.0	...	774B641G32
264C899A08	264C899A28	CO-7	1-12	2-2.0	6-144	774B641G34
264C899A10	264C899A30	CO-7	5-2.5	2-2.0	6-144	774B641G30
264C899A12	264C899A32	CO-7	1-12	2-2.0	2-48	774B641G34
264C899A13	264C899A33	CO-7	5-2.5	2-2.0	2-48	1490B38G10
264C899A14	264C899A34	CO-7	1-12	2-2.0	6-144	1490B38G12
264C899A15	264C899A35	CO-7	5-2.5	2-2.0	6-144	1490B38G10
264C899A16	264C899A36	CO-7	1-12	2-2.0	2-48	1490B38G12

**Hi-Lo CO Relays (Double Trip)**

Complete Relay Style Number		Relay Type	CO Range (Amps)	ICS or ACS Rating (Amps)	IIT Range (Amps)	Style No. of Part
60 Hz	50 Hz					Electromagnet
264C900A02	264C900A22	CO-8	5-2.5	2-2.0	....	774B642G10
264C900A04	264C900A24	CO-8	5-2.5	2-2.0	2-48	774B642G12
264C900A06	264C900A26	CO-8	1-12	2-2.0	....	774B642G14
264C900A08	264C900A28	CO-8	1-12	2-2.0	6-144	774B642G16
264C900A10	264C900A30	CO-8	5-2.5	2-2.0	6-144	774B642G12
264C900A12	264C900A32	CO-8	1-12	2-2.0	2-48	774B642G16
264C900A13	264C900A33	CO-8	5-2.5	2-2.0	2-48	1490B39G10
264C900A14	264C900A34	CO-8	1-12	2-2.0	6-144	1490B39G12
264C900A15	264C900A35	CO-8	5-2.5	2-2.0	6-144	1490B39G10
264C900A16	264C900A36	CO-8	1-12	2-2.0	2-48	1490B39G12
264C901A02	264C901A22	CO-9	5-2.5	2-2.0	....	774B642G10
264C901A04	264C901A24	CO-9	5-2.5	2-2.0	2-48	774B642G12
264C901A06	264C901A26	CO-9	1-12	2-2.0	....	774B642G14
264C901A08	264C901A28	CO-9	1-12	2-2.0	6-144	774B642G16
264C901A10	264C901A30	CO-9	5-2.5	2-2.0	6-144	774B642G12
264C901A12	264C901A32	CO-9	1-12	2-2.0	2-48	774B642G16
264C901A13	264C901A33	CO-9	5-2.5	2-2.0	2-48	1490B39G10
264C901A14	264C901A34	CO-9	1-12	2-2.0	6-144	1490B39G12
264C901A15	264C901A35	CO-9	5-2.5	2-2.0	6-144	1490B39G10
264C901A16	264C901A36	CO-9	1-12	2-2.0	2-48	1490B39G12
265C047A02	265C047A22	CO-11	5-2.5	2-2.0	....	774B642G19
265C047A04	265C047A24	CO-11	5-2.5	2-2.0	2-48	774B642G21
265C047A06	265C047A26	CO-11	1-12	2-2.0	....	774B642G23
265C047A08	265C047A28	CO-11	1-12	2-2.0	6-144	774B642G25
265C047A10	265C047A30	CO-11	5-2.5	2-2.0	6-144	774B642G21
265C047A12	265C047A32	CO-11	1-12	2-2.0	2-48	774B642G25
265C047A13	265C047A33	CO-11	5-2.5	2-2.0	2-48	1490B40G10
265C047A14	265C047A34	CO-11	1-12	2-2.0	6-144	1490B40G12
265C047A15	265C047A35	CO-11	5-2.5	2-2.0	6-144	1490B40G10
265C047A16	265C047A36	CO-11	1-12	2-2.0	2-48	1490B40G12
265C195A02	265C195A22	CO-2	5-2.5	2-2.0	....	774B641G10
265C195A04	265C195A24	CO-2	5-2.5	2-2.0	2-48	774B641G12
265C195A06	265C195A26	CO-2	1-12	2-2.0	....	774B641G14
265C195A08	265C195A28	CO-2	1-12	2-2.0	6-144	774B641G16
265C195A10	265C195A30	CO-2	5-2.5	2-2.0	6-144	774B641G12
265C195A12	265C195A32	CO-2	1-12	2-2.0	2-48	774B641G16
265C195A13	265C195A33	CO-2	5-2.5	2-2.0	2-48	1490B37G10
265C195A14	265C195A34	CO-2	1-12	2-2.0	6-144	1490B37G12
265C195A15	265C195A35	CO-2	5-2.5	2-2.0	6-144	1490B37G10
265C195A16	265C195A36	CO-2	1-12	2-2.0	2-48	1490B37G12
1445C81A36	.....	CO-11	1-12	1.0	....	1490B40G17
1445C81A39	.....	CO-8	5-2.5	1.0	2-48	1490B39G23
1445C81A41	.....	CO-9	5-2.5	1.0	....	1490B39G21
1445C81A43	.....	CO-7	5-2.5	1.0	6-144	1490B38G16
1445C81A49	.....	CO-9	1-12	1.0	6-144	1490B39G26
1445C81A50	.....	CO-5	5-2.5	0.5	....	1490B37G32
1445C81A52	.....	CO-9	1-12	1.0	....	1490B39G27



**CO (Hi Lo) Relay
Renewal Parts**

Reference Number	Description of Part	Style Number
1	Handle with Double Latch Assembly	289B882G01
2	Electromagnet with Tap Block and Tap Plate	See Table*
3	Insulated Tap Screw	1545282
4	Disc and Shaft Assembly	880A772G12
5	Lower Bearing	184A440G01
6	Moving Contact, Spring and Adjuster Assembly	See Table*
7	Lower Bearing Screw	3499A37G09
8	Upper Bearing Screw	52D6291G03
9	Dial Assembly	1878801
10	Insulated Block for Stationary Contact	33B3110H02
11	Stationary Contact (Single Trip Only)	1732776*
11	Stationary Contact (Double Trip Only) (2 Required)	52D6280G02*
12	Contact Plate, Single Trip Relay	1732759
13	Contact Plate, Double Trip Relay	818794
14	Adjusting Screw	718931
15	Permanent Magnet	See Table
16	IIT Unit (When Used)	See Table*●
17	ICS Unit (When Used)	See Table*●
17	CS Unit (When Used)	See Table*●④
18	ACS Unit (When Used)	See Table*●
19	Stationary Contact for IIT, ICS, CS and ACS Units (2 Required)	1732868
Δ20	Stationary Contact for IIT, ICS, CS and ACS Units (Double Trip Only)	183A860G02

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

● For IIT, ICS, CS, and ACS Unit Parts refer to RPD 41-852A1.

③ For CO-5 Relays style numbers 1445C81A04, A05, A12, A24, A27 and A51 Only.

④ This particular Contactor Switch (CS) is an Indicating Contactor Switch (ICS) without the indicator.

*Recommended for stock

ΔNot illustrated.

Moving Contact, Spring and Adjuster Assembly

Relay Type	Style Number		Ampere Rating 1-12	
	Ampere Rating .5-2.5		Ampere Rating 1-12	
	Single Trip	Double Trip	Single Trip	Double Trip
CO-2	880A721G10	880A721G15	880A721G10	880A721G15
CO-5	880A721G09	880A721G14	880A721G09	880A721G14
CO-6	880A721G09	880A721G14	880A721G09	880A721G14
CO-7	880A721G09	880A721G14	880A721G09	880A721G14
CO-8	880A721G09	880A721G14	880A721G09	880A721G14
CO-9	880A721G09	880A721G14	880A721G09	880A721G14
CO-11	880A721G11	880A721G16	880A721G11	880A721G16

Permanent Magnet Table

Type	Style Number	Style Number
CO-2	1732780	.....
CO-5	1732777	52D6283G03③
CO-6	1732779	.....
CO-7	1732780	.....
CO-8	1732777	.....
CO-9	1732777	.....
CO-11	1732777	.....

ICS Unit Table②

Rating (Amps)	Target Marking	Style Number Single Trip	Style Number Double Trip
.2-2.0	Blank	3491A37G17	3491A37G18
2-2.0	T	3491A37G09	3491A37G10
1.0	Blank	3491A36G15	.....
1.0	T	3491A37G35	.....

ACS Unit Table ②

Rating (Amps) Ac	Target Marking	Style Number Single Trip	Style Number Double Trip
.15	T	3517A66G14	.....
.25	T	3491A30G09	.....
.5	Blank	3517A66G09	3491A39G11
.5	T	3517A66G10	.....
1.0	Blank	3517A66G11	3491A39G23
1.0	T	3517A66G12	3517A66G16

IIT Unit Table②

Range (Amps)	Style Number Single Trip	Style Number Double Trip
1-4	3491A24G15	.....
2-48	3502A28G09	3502A28G10
6-144	3502A28G11	3502A28G12

CS Unit Table②●

Rating (Amps)	Style Number Single Trip
.2	3491A37G44

