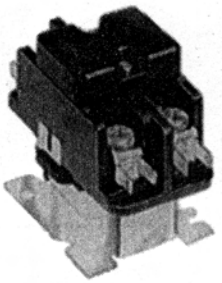
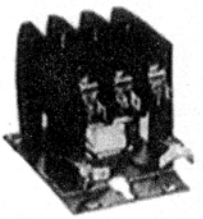
AC POWER CONTACTORS



A



B

Fig. A. Type 122—2PNO; screw power terminals. #10 solid wire max. Auxiliary quick-connect terminals; straight-thru wiring; double make contacts. **Weight:** 10.5 oz. (approx.)

Mfg. No.	Contacts	Coil Volts
122-901	2PNO	24
122-902	2PNO	120
122-903	2PNO	208/240
122-905	2PNO	24
122-906	2PNO	120
122-907	2PNO	208/240

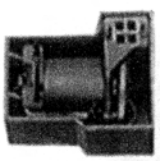
TYPE 122 CONTACT RATING

Inductive	Resistive
30 Amp. Cont. 150 Amp. Inrush at 277 VAC Per Pole	40 Amp. at 600 VAC
40 Amp. Cont. 200 Amp. Inrush at 277 VAC Per Pole With Cover	40 Amp. at 600 VAC

Fig. B. Type 154—3PNO (40 amps type also with DPNO). 20 and 25 amps, screw connectors line and load side for #14 through #8 wire: ¼" double quick connect auxiliary and coil terminals. 30 and 40 amps, pressure connectors on line side for #14 through #4 wire: screw connectors on load side (pressure connector for 40 amps); ¼" double quick connect auxiliary and coil terminals. Non-positional type 154 power contactors come with interchangeable mounting; low coil wattage and non-corroding structure. Type 154 has low temperature rise; riveted terminal assemblies. Hardware included in boxed quantity only. **Size:** 3¾" × 2¾" (3¼" for 40 amps) × 3 1/16" overall.

Mfg. No.	Contacts	Coil Volts
154-902	3PNO	120
154-903	3PNO	208/240
154-904	3PNO	24
154-905	3PNO	120
154-907	3PNO	24
154-908	3PNO	120
154-910	3PNO	24
154-911	3PNO	120
154-912	3PNO	208/240
154-913	DPNO	24
154-914	DPNO	120
154-915	DPNO	208/240

PC BOARD POWER RELAYS



A

B

Mfg. No.	Coil Voltage	Contacts	Fig.
	SEALED CASE		
TS9012A	12VDC	SPNO	B
TS9024C	24VDC	SPDT	B
	DUST COVER CASE		
TD9012C	12VDC	SPDT	A

CONTACT RATINGS SILVER-CADMIUM OXIDE

Voltage	Load Type	Form A (NO)	Form B (NC)	Form C (NO)	Form C (NC)
AC	Inductive or Resistive	30A at 240 VAC	15A at 240 VAC	20A at 240 VAC	10A at 240 VAC
AC	Motor	1 HP at 120 VAC 2 HP at 120 VAC	¼ HP at 120 VAC ½ HP at 240 VAC	1 HP at 120 VAC 2 HP at 240 VAC	¼ HP at 120 VAC ½ HP at 240 VAC
	Tungsten	5A at 240 VAC	3A at 240 VAC	5A at 240 VAC	3A at 240 VAC
	Ballast	6A at 277 VAC	3A at 277 VAC	6A at 277 VAC	3A at 277 VAC
	General Purpose	6A at 277 VAC	3A at 277 VAC	6A at 277 VAC	3A at 277 VAC
DC	Inductive	20A at 28 VDC	15A at 28 VDC	15A at 28 VDC	5A at 28 VDC
	Resistive	20A at 28 VDC	10A at 28 VDC	20A at 28 VDC	10A at 28 VDC

Specifications:

Max. Coil Temperature ..... +130°C
Operating Temperature Range ..... –55 to +85°C
Operating Time (including bounce) ..... 15 ms max. 9 ms typ
Release Time (including bounce) ..... 10 ms max. 7 ms typ

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