

RELAYS AND CONTACTORS

A.C. Power Contactors-Type 122

Type 122



RoHS

Sec.	STANCOR PART NUMBER	Pole Form	Coil Volt.	Contact Rating		DIMENSIONS-INCHES			Weight (oz.)	Agency * Certification
				Inductive	Resistive	L	W	H		
A	122-901	2PNO	24	30 Amp. Continuous 150 Amp. Inrush @ 277 V.A.C. Per Pole	40 Amp. @ 600 V.A.C.	3.50	2.02	2.90	10.5	UL/CSA
	122-902	2PNO	120			3.50	2.02	2.90	10.5	UL/CSA
	122-903	2PNO	208/240			3.50	2.02	2.90	10.5	UL/CSA
B	122-905	2PNO	24	40 Amp. Continuous 200 Amp. Inrush @ 277 V.A.C. Per Pole	40 Amp. @ 600 V.A.C.	3.50	2.02	2.90	10.5	UL/CSA
	122-906	2PNO	120			3.50	2.02	2.90	10.5	UL/CSA
	122-907	2PNO	208/240			3.50	2.02	2.90	10.5	UL/CSA

— Double Make Contacts

— Screw Power Terminals for #10 Solid Wire Max.

— 1/4" Auxiliary QC Terminals

* Agency Certification Note: UL Recognized (File 12139)



Engineering Design Data

A.C. Type	Magnet Coil Rating (Volt Amperes)		Operation in % Nom. Coil Voltage Rating		Breakdown Voltages All Terminals - 60 Hz RMS			Contact Material		Electrical Life		Mechanical Life		Max. Oper. Amb. °F
	Inrush	Sealed Nom.	Pick-up	Max. Safe Operate	Opposite Polarity	Open Contacts Same Polarity	To Ground	Power	Pilot	Oper. At Rated Load	Oper. Per Min.	Oper. At No Load	Oper. Per Min	
122	24	5	85%	110%	1500	1000	1500	Silver Alloy	-	200,000†	6	500,000	60	150

† Load tests – making inrush ratings (0.4 to 0.5 P.F.) – breaking 125% continuous rating (0.65 to 0.8 P.F.)

