

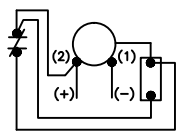
- 12 .250 SPLIT LOCK WASHER
- 39 .250-20 HEX NUT
- 40 .250 FLAT WASHER
- 3 BLOWOUT CORE INSULATOR
- 38 STANDOFF SPACER (3)
- 5 BLOWOUT CORE
- 30 .375 FLAT WASHER
- 35 .375 LOCK WASHER
- 37 .375-16 X 1.250 LG. HEX HEAD SCREW
- 34 .312-18 X 1.50 LG. HEX HD. SCREW S.S.
- 31 .312 MED. SPRING LOCK WASHER
- 33 BLOWOUT COIL SPACER
- 9 CONTACT TIP
- 53 .312-18 X .75 LG. HEX HEAD SCREW S.S.
- 31 .312 MED. SPRING LOCK WASHER
- 50 CONTACT SPRING
- 28 HAIR COTTER PIN (2)
- 43 ARMATURE BEARING PIN
- 74 ARMATURE PIN BUSHING
- 24 STATOR ASSEMBLY
- 56 PLUNGER AUXILIARY CONTACT
- 58 #6-32 X 1.00 LG. PAN HEAD SCREW (2)
- 59 #6 INT. TOOTH LOCK WASHER (2)
- 1 BASE ASSEMBLY
- 26 STATOR CORE
- 23 CORE CAP
- 52 CORE CAP SPACER
- 25 .375-16 X 1.00 LG. HEX HD. SCREW
- 17 .375 FLAT WASHER
- 35 .375 LOCK WASHER
- 42 .250-20 X 1.25 LG. HEX HD. SCREW
- 41 ARC SHIELD RETAINER
- 4 BLOWOUT COIL OR BLOWOUT COIL ASSY
- 6 BLOWOUT COIL INSULATING WASHER (2)
- 8 BLOWOUT GUARD
- 7 STATIONARY CONTACT BRACKET
- 55 ARC TRANSFER TIP
- 9 CONTACT TIP
- 32 .312-18 X 1.00 LG. HEX HEAD SCREW S.S.
- 31 .312 SPRING LOCK WASHER
- 54 CONTACT HOLDER ARM
- 11 .250-20 X 1.50 LG. FILLISTER HD. SCREW
- 12 .250 SPLIT LOCK WASHER
- 13 .250-20 HEAVY HEX NUT
- 14 .250 FLAT WASHER
- 18 CONTACT BEARING PIN
- 73 CONTACT PIN BUSHING
- 22 ARMATURE ASSEMBLY
- 61 AUXILIARY CONTACT STRIKER
- 62 #10-32 X 2.00 LG. PAN HD. SCREW
- 63 #10 BRASS FLAT WASHER
- 64 #10 INTERNAL TOOTH LOCK WASHER
- 19 OPERATING SPRING

- 44 L.H. FLUX PLATE ASSEMBLY
- 47 .312-18 X 3.50 LG. HEX HEAD SCREW
- 31 .312 SPLIT LOCK WASHER
- 2 BLOWOUT COIL MTG. BASE
- 51 .312-18 X 2.50 LG. HEX HEAD SCREW (3)
- 20 .312 FLAT WASHER (3)
- 31 .312 SPLIT LOCK WASHER (3)
- 45 ARC SHIELD ASSEMBLY
- 46 R.H. FLUX PLATE ASSEMBLY
- 29 .312-18 HEX NUT
- 31 .312 SPLIT LOCK WASHER
- 49 .375-16 X 2.25 LG. STUD BRASS
- 36 .375 FLAT WASHER BRASS (3)
- 48 .375-16 HEX NUT BRASS (3)
- 71 Δ DOUBLE AUX KIT
- 15 FINGER SHUNT ASSEMBLY
- 72 SPIROL WRAP
- ORDER 8.50 INCH PIECE
- 49 .375-16 X 2.25 LG. STUD BRASS
- 36 .375 FLAT WASHER BRASS (3)
- 48 .375-16 HEX NUT BRASS (3)
- 68 ARC SUPPRESSOR STRAP
- 67 ARC SUPPRESSOR
- 66 #8 INTERNAL TOOTH LOCK WASHER (2)
- 69 #8-32 X .625 LG. FILL. HD. SCREW (2)
- 27 OPERATING COIL

□ APPLY VIBRATITE TO THREADS

Ⓢ TIGHTENING PROCEDURE: RUN THE HEX NUT UP TO THE SCREW HEAD. TURN THE SCREW UNTIL IT IS TIGHT AGAINST THE PIVOT PIN (APPROX 25 IN-LBS). TIGHTEN NUT DOWN AGAINST THE LOCK WASHER, FLAT WASHER, AND SHUNT.

ALL DIMENSIONS IN INCHES



MODEL 99

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E				LINEAR	HOLE	ANGLES	RENEWAL PARTS BULLETIN 5210 FIBERGLASS BASE 400 AMPERE NORMALLY CLOSED DC CONTACTOR SIZE #5A DB
D				0.X ±.050	PUNCH ±.002	DIMEN. ± 1'	
C				0.XX ±.020	±.50	UNDIM. 90° ±2'	
B	7/27/12	KEG	NEW ARC CHUTE, ECN A12-054	0.XXX ±.005	REAM SPECIFIED		
A	1-25-01	TLJ	REMOVED ITEM 16 (NOW ITEM 31)	CADD NO. 59501701	R.M.S.	DATE 09/14/99	DR. T. JOHNSON [CK.] [REF.]
Rev	DATE	BY	DESCRIPTION	Hubbell Industrial Controls, Inc. 50 Edwards Street Madison, Oh. 44057		DRG. NO. 1 OF 2 RPC-59501-7	