

K-LINE - HK LINE

ENG. REFERENCE



ITE Imperial Corporation

S-16848

NEXT
ASSY.
S. O.

BY

DATE 2-3-76

CHD.

DATE 2-3-76

SHEET NO.

CONT. ON

APP.

DATE 2-3-76

SCALE

TOOL NUMBERS

CONTROL VOLTAGES:

FEATURE:	ASSEMBLY SUB-ASSEM.	24VDC	48VDC	125VDC	250VDC	110/120V 60HZ	208/240V 60HZ
15HK150/750: COIL & TRIP UNIT	191920- 192386- 191921- 702250- 701261- 195391- 709799- 197470- 197901-	(1.1Ω) T11 K10 T9 K9 (91Ω)	(4.5Ω) T4 K3 T8 K4 (455Ω) T13 C T4	(25.2Ω) T14 K13 T6 K1 (2310Ω) T11 A T2	(115Ω) T3 K2 T7 K2 (9700Ω) T12 B T3	(2.5Ω) T5 K4 T10 (84.6Ω) K19 A3(1) A(2) T11 A T2	(10Ω) T6 K5 T11 (250Ω) K20 A2(1) B(2) T12 B T3
4000: COIL & TRIP UNIT	706749- 707877- 706750- 702250- (SAME AS HK)	(2.4Ω) T7 K10	(9.65Ω) T5 K13 T10 K4 (455Ω)	(61.66Ω) T11 K2 T11 K1 (2310Ω)	(248.5Ω) T12 K5 T12 K2 (9700Ω)	(6.3Ω) T9 K15 T5 K5 (57Ω)	(38.8Ω) T8 K14 T6 K6 (229Ω)
100/1600/2000: COIL & TRIP UNIT	709773- 708393- 700284- 708392- 702250- 702250- 709799- 708391- 707575- 708391- 708452-	T5 K9 (3.8Ω)	T6 K1 (16.5Ω) T6 K4 (455Ω) K8 (36Ω) T3 T3 T10 T10	T7 K11 (98Ω) T7 K1 (2310Ω) K16 (180Ω) T1 T1 T8 T8	T8 K4 (425Ω) T8 K2 (9700Ω) K7 (662Ω) T2 T2 T9 T9	T12 K13 (9.65Ω) T9 K5 (57Ω) K3 (22Ω) T1 T1 T8 T8	T10 K2 (61.66Ω) T10 K6 (229Ω) K9 (91Ω) T2 T2 T9 T9
100/1600/2000: COIL & TRIP UNIT	709773- 708393- 700284- 708392- 702250- 702250- 709799- 708391- 707575- 708391- 708452-	T5 K9 (3.8Ω)	T6 K1 (16.5Ω) T6 K4 (455Ω) K8 (36Ω) T3 T3 T10 T10	T7 K11 (98Ω) T7 K1 (2310Ω) K16 (180Ω) T1 T1 T8 T8	T8 K4 (425Ω) T8 K2 (9700Ω) K7 (662Ω) T2 T2 T9 T9	T12 K13 (9.65Ω) T9 K5 (57Ω) K3 (22Ω) T1 T1 T8 T8	T10 K2 (61.66Ω) T10 K6 (229Ω) K9 (91Ω) T2 T2 T9 T9

e: Corrected Coil Resistance Values for 702250-K6, -K19, & -K20.