

## LAKE SHORE ELECTRIC CORPORATION

### AUTOMATIC TRANSFER SWITCH NOMENCLATURE ES105

<u>SYM.</u>	<u>DESCRIPTION</u>	<u>SYM.</u>	<u>DESCRIPTION</u>
ACBE	AUX. CONTACT IN BREAKER (EMERGENCY)	NCB	NORMAL CIRCUIT BREAKER
ACBN	AUX. CONTACT IN BREAKER (NORMAL)	NCR	NORMAL CONTACTOR RELAY
ACCE	AUX. CONTACT IN CONTACTOR (EMERGENCY)	NCT	NORMAL CONTROL TRANSFORMER
ACCN	AUX. CONTACT IN CONTACTOR (NORMAL)	NE	NEUTRAL LUG
ACR	AUXILIARY CONTACT RELAY	NL	NEUTRAL LATCH
ACRE	AUXILIARY CONTACT RELAY (EMERGENCY)	NPL	NORMAL POWER ON LIGHT
ACRN	AUXILIARY CONTACT RELAY (NORMAL)	NS	NORMAL SWITCH
BAE	BELL ALARM (EMERGENCY)	ODR1	OUTAGE DELAY RELAY (TIMER)
BAN	BELL ALARM (NORMAL)	ODR2	OUTAGE DELAY RELAY
BC	BATTERY CHARGER	ORPB	OVERRIDE PUSHBUTTON
CR	CONTROL RELAY	PE	PLANT EXERCISER
DWL	DERANGEMENT WARNING LIGHT	PE/NL	PLANT EXERCISER NO LOAD
EB1	EMERGENCY MOTOR BREAKER	PE/SL	PLANT EXERCISER SWITCHABLE LOAD
EC	ELEVATOR CONTROL	PE/TL	PLANT EXERCISER TRANSFER LOAD
ECB	EMERGENCY CIRCUIT BREAKER	PEBR	PLANT EXERCISER BYPASS RELAY
ECR	EMERGENCY CONTACTOR RELAY	PEBT	PLANT EXERCISER BYPASS TIMER
ECT	EMERGENCY CONTROL TRANSFORMER	PFR	PHASE FAILURE RELAY
EL	EMERGENCY LATCH	PFR/O	PHASE FAILURE RELAY (OVERVOLTAGE)
EMT	ENGINE MAINTAIN TIMER	PFRE	PHASE FAILURE RELAY EMER. (UNDERVOLTAGE)
EPL	EMERGENCY POWER ON LIGHT	PFRE/O	PHASE FAILURE RELAY EMER. (OVERVOLTAGE)
ER	EMERGENCY CONTROL RELAY	PFRN	PHASE FAILURE RELAY NOR. (UNDERVOLTAGE)
ES	EMERGENCY SWITCH	PFRN/O	PHASE FAILURE RELAY NOR. (OVERVOLTAGE)
FR	FREQUENCY RELAY	PL	PILOT LIGHTS
FVR	FREQUENCY VOLTAGE RELAY	PT	POTENTIAL TRANSFORMER
K	CONTROL RELAY	R	RETURN RELAY
LA	LIGHTNING ARRESTOR	RCS	REAR CONNECTED STUDS
LCT	LOAD CONTROL TRANSFORMER	SS	SELECTOR SWITCH
LNL	LOAD/NO LOAD TRANSFORMER	ST	SHUNT TRIP
LTS	LOAD TEST SWITCH	TDE	TIME DELAY TO EMERGENCY
MOR	MOTOR DISCONNECT RELAY	TDR	TIME DELAY TO RETURN
MDS	MAINTENANCE DISCONNECT SWITCH	TDT	TIME DELAY TO TRANSFER
MPL	MECHANICAL PADLOCK	TH	THERMOSTAT
MRTN	MANUAL RETURN TO NORMAL	TM	TRANSFER MOTOR
MSE	MICRO SWITCH EMERGENCY	TME	TRANSFER MOTOR (EMERGENCY)
MSN	MICRO SWITCH NORMAL	TMN	TRANSFER MOTOR (NORMAL)
NB1	NORMAL MOTOR BREAKER	TR	TRANSFER RELAY
NC	NORMAL CONTACTOR		

