MULTI-FUNCTION OVERCURRENT AND
DIR. EARTH-FAULT PROTECTION
30C

101 RTXP 18
107 RXTUG 22H
113 RXHL 422
125,325 RXME 18

1), 2) BINARY INPUT, PROGRAMMABLE
3), 4) RELAY OUTPUTS 1-5, PROGRAMMABLE FUNCTION
8) LOSS OF AUXILIARY VOLTAGE
9) CONNECTED FOR RL=110-220V DC
CHANGE FROM 111 TO 112 AND 121 TO 122 AT RL=48-60V DC

PROGRAMMABLE FUNCTIONS FOR BINARY INPUTS:
BLOCKING/ENABLING I-, I>> I<<, DR IN-, DR IN+>, DR IN+>>;
THERMAL RESET 0, BREAKER FAILURE EXTERNAL START,
ALTERNATIVE SETTINGS; RESET OF LED INDICATIONS.

PROGRAMMABLE FUNCTIONS FOR BINARY OUTPUTS:
START AND TRIP I-, I>> I<<, DR IN-, DR IN+>, DR IN+>>;
THERMAL ALARM B, THERMAL TRIP B,
BREAKER FAILURE RE-TRIP; BREAKER FAILURE BACK-UP TRIP;
ALTERNATIVE SETTINGS; IN SERVICE

BINARY INPUT OPTIONS:
CIRCUIT-BREAKER CLOSED; CIRCUIT-BREAKER READY;
BLOCKING OF AUTORECLOSING; AUTORECLOSING EXTERNAL ON.

BINARY OUTPUT OPTIONS:
AUTORECLOSING ON; AUTORECLOSING READY;
AUTORECLOSING STARTED;
AUTORECLOSING PULSE TO CIRCUIT-BREAKER;
AUTORECLOSING UNSUCCESSFUL; INTENTIONAL OVERREACH TRIP.