MULTI-FUNCTION BREAKER FAILURE PROTECTION

1) 2) BINARY INPUT, PROGRAMMABLE
3) 7) RELAY OUTPUTS 1-5, PROGRAMMABLE FUNCTION
8) LOSS OF AUXILIARY VOLTAGE

PROGRAMMABLE FUNCTIONS FOR BINARY INPUTS:
BREAKER FAILURE EXTERNAL START SIGNAL: IL1, IL2, IL3, 3-PHASE.
UNCONDITIONAL BREAKER FAILURE, CIRCUIT-BREAKER FAILURE;
BLOCKING BREAKER FAILURE AND POLE DISAGREEMENT; STORE
ACTUAL CURRENTS; RESET OF LED INDICATION.

PROGRAMMABLE FUNCTIONS FOR BINARY OUTPUTS:
RETRIP SIGNAL IL1, IL2, IL3, 3-PHASE, BACK-UP TRIP 1 SIGNAL;
BACK-UP TRIP 2 SIGNAL, POLE DISAGREEMENT START AND TRIP;
IN SERVICE

BINARY INPUT OPTIONS:
BLOCKING/ENABLING >, In>, In, IN

BINARY OUTPUT OPTIONS:
START AND TRIP IL1>, IL2>, IL3>, IL1>, IL2>, IL3>, MULTI-PHASE IL>,
MULTI-PHASE IL>, IN>, IN, IN>.