GEN X RM

RELAY MODULE - PROVIDING SYSTEM EXPANSION CAPABILITY FOR ADDITIONAL ZONED, VVT SYSTEMS, OR STAND ALONE EQUIPMENT

IN FROM GEN X OR GEN X RM - OUT TO GEN X RM

POWER SWITCH
24VAC IN
24VAC OUT
STATUS LIGHTS
PWR / COMM LINK
TR1
TR2
A1
B1
GND
OUT TO GEN X RM

HVAC UNIT
LAT
LAT*
BP-DM
IN FROM GEN X OR GEN X RM - OUT TO GEN X RM

TO UNIT TERMINALS
A2
B2
GND
A1
B1
GND
A2
B2
GND
AUX
C
DS

DEVICE | ID | DESCRIPTION
---|---|---
CONTROL BOARD | C1 | 2-20 MODULATING DAMPERS ONLY
THERMOSTAT | T1-T20 | ZSTAT WIRED THERMOSTAT
ZONE DAMPER ACTUATOR | DM | SUPPLIED WITH ZONE DAMPER
SYSTEM TRANSFORMER | TR1 | 24VAC/40VA TRANSFORMER
BYPASS TRANSFORMER | TR2 | IND. 24VAC/40VA TRANSFORMER
SUPPLY / RETURN AIR | LAT | SUPPLY LAT LOCATED BEFORE THE BYPASS. RETURN LAT LOCATED AFTER THE BYPASS
INTEGRATED STATIC PRESSURE CONTROL | IPC | SUPPLIED WITH THE BYPASS DAMPER (FACTORY PRE-WIRED)
STATIC PRESSURE TUBE | SPT | LOCATED AFTER THE BYPASS BEFORE THE FIRST SUPPLY TAKEOFF
BYPASS DAMPER ACTUATOR | BP-DM | SUPPLIED WITH BYPASS DAMPER (FACTORY PRE-WIRED)
RS485 COMMUNICATION LINK | 3 WIRE TWISTED PAIR

DAISY CHAIN 24VAC AND COMMUNICATION LINK TO ALL ZONE DAMPER BOARDS - EXPANDABLE TO 20 ZONES

VISIT OUR ON-LINE CATALOG AT ZONEXPRODUCTS.COM
FOR APPLICATIONS ASSISTANCE CALL 800-228-2966

Wiring to Communication Terminals

Red-A
White-B
Black-GND