

The diagrams show the wiring for three modules: RTOM, RTAM, and RTRM. The RTOM and RTAM modules are shown with their respective component connection diagrams. The RTRM module is shown with its terminal block connections and component details. The diagrams include wiring to and from the supply and return section, and show the connection of the RTOM, RTAM, and RTRM modules to the system.

RTOM
FOR MODULE DETAIL
SEE COMPONENT CONNECTION
DIAGRAM

RTAM
FOR MODULE DETAIL
SEE COMPONENT CONNECTION
DIAGRAM

RTRM
FOR MODULE DETAIL
SEE COMPONENT CONNECTION
DIAGRAM

WIRING TO AND FROM
SUPPLY AND RETURN SECTION

245A
245B(G/Y)
242A
W 14
245C.(G/Y)
W 12
OX2
OX1
OY2
OY1
H1
H2
H3
O
201V
202G
TNS3
4
J1
PPF2
94A
51A
68A
53A
52A
S1
S2
L2
L1
2470
248D
245A
242A
260A
261A
H1/SINGLE
IO
EBN L1
IGN1

MTR
LEAD
CONN.
W 14
BO
BO
W 12
W 14
245D
CFMB
261A
262A
J10
36V(G/Y)
245B(G/Y)
245C(G/Y)

202J
.G.R
201J
.V.R
COM
400V
575V
460V
TNS1
24V
35A
35C
35E
36A.B
36V(G/Y)
36AD
36AG

232A
234E
233A
PPM9
PPF9
234D
233B
(BK)
232B
(BR)

230A
234A
231A
PPM8
PPF8
234B
(PR)
231B
(BK)
230B
(BR)

228A
226E
229A
PPM7
PPF7
226F
(PR)
229B
(BK)
228B
(BR)

227A
226B
224B
PPM6
PPF6
226C
(PR)
224D
(BK)
227B
(BR)

85A
114A
116A
BLACK FROM HPC1
BLUE FROM LPC1

INSET B
62A
36B.A.J.Z.AE
6
4
410B.C
411A
14
238A
205B
206B
FU7
FU8
FU9
203A
202A
201A
ZONE SENSOR
1
2
3
4
5
6
7
8
9
10