152C-D10JBD-J20-3-4RGA

480V
3PH 50Hz/60Hz
L1 L2 L3

FDS1
1 2
3 4
5 6
*Fuses not supplied

L1 BLK L2 BLK
TB1 L1 TB1 L2

SMC-3
L1/1 T1/2
L2/3 T2/4
L3/5 T3/6
SMC
SMC POWER TERMINALS (SEE MANUAL)

+REMOTE
MTR1
U1
V1
W1
PE
M
3
GRD

SEPARATE CONTROL
4

SMC A1 — QC L — QC LT — QC N

HAND/OFF/AUTO
QC L — L — 13 14 — 4 — QC 4
23 24 — 5 — QC 5 — +REMOTE — QC 4
PLUG E

QC 3 — SR 11 14

SR A1 A2

ON
PL2
P1 X1 R X2 N
PLUG B
QC N

SR 21 24 — SMC IN1
SMC IN2

SMC 97 98 — QC F
FAULT
PL3
F X1 A X2 N
PLUG D
QC N

SR 21 22 — QC P2
OFF
PL4
P2 X1 G X2 N
PLUG A
QC N — SMC A2

SMC A1 — L RED — FAN 1 2 3 4 — N WHT — QC N

NOTES:

1. USE 75ºC CU WIRE ONLY
2. LINE FUSES SUPPLIED BY CUSTOMER WHEN DISCONNECT SWITCH IS SUPPLIED. REFER TO NEC WHEN SELECTING SHORT CIRCUIT PROTECTION
3. ADDITIONAL CONTROL CIRCUIT OVERCURRENT PROTECTION REQUIRED FOR NON-COMBINATION STARTERS. REFER TO NATIONAL ELECTRIC CODE.
4. DIP SWITCH DEFAULT FACTORY SETTINGS
   1= O 9= O
   2= I 10= O
   3= O 11= I
   4= O 12= O
   5= I 13= O
   6= O 14= O
   7= O 15= I
   8= O 16= O

Wire Connector Torque	
Line Terminal (Lb.In.)	Load Terminal (Lb.In.)
275	200

CONFIDENTIAL AND PROPRIETARY INFORMATION:
THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF ROCKWELL AUTOMATION, INC., AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL AUTOMATION, INC.

Rockwell Automation

Title: SMC COMBO

S.O.

CATALOG NO. 152C-D10JBD-J20-3-4RGA

Drawn by: AUTO_GEN | **Date:** 12/22/17 | **Sheet:** 1 of 2 | **Ver:** 00 | **Size:** D