152C-D31JBD-J60-1-4GR

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

QC L — STOP 12 11 — START 13 14 — 4 — QC 4 — SR A1 A2
3 — QC 3 — SR 11 14
PLUG E

QC 5 — +REMOTE — QC 4 — ON PL2 P1 X1 G X2 N — QC N
PLUG B

SR 21 24 — SMC IN1
SMC IN2

SMC 97 98 — QC F

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

SMC A1 — L RED — FAN 1 2 3 4 — N WHT

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.)
500	375

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Rockwell Automation

Title: SMC COMBO

S.O.

CATALOG NO. 152C-D31JBD-J60-1-4GR

Drawn by: AUTO_GEN | **Date:** 12/23/17 | **Sheet:** 1 of 2 | **Ver:** 00 | **Size:** D