# 152C-D25JBD-J40-1-4G

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

QC N — SMC A2

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.) |
| 550 | 275 |

Rockwell Automation

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**Title:** SMC COMBO

**S.O.**

**CATALOG NO.** 152C-D25JBD-J40-1-4G

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