153C-D36JBD-D80-3-4RG

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

CB1
L1 1L1
L2 1L2
L3 1L3

L1 BLK TB1 L1
L2 BLK 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
23 — 24 — 5
PLUG E

QC 4 — SR A1 A2
QC 3 — 11 — SR — 14
QC 5 — +REMOTE — QC 4

ON
PL2
P1 X1 R X2 N
PLUG B
QC N — SMC A2

SR 21 — 24 — SMC IN1
SMC IN2

SMC 97 — 98 — QC F

SR 21 — 22 — QC P2

OFF
PL4
P2 X1 G X2 N
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.)
380	375

Rockwell Automation

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Title: SMC COMBO

S.O.

CATALOG NO. 153C-D36JBD-D80-3-4RG

Drawn by: AUTO_GEN | **Date:** 01/04/18 | **Sheet:** 1 of 2 | **Ver:** 00 | **Size:** D