153C-D31JBD-D60-1-4GR-6P

440V/480V
3PH 50/60Hz
L1 L2 L3

CB1
L1 1L1
L2 1L2
L3 1L3

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

L1 BLK L2 BLK
TB1 L1 TB1 L2

PLUG K
L1 L2
L1 L2
FU1 FU2
H1 H4
H1 H4
H2 H3
TR1
X1 X2
GRD

SMC A1 QC L
QC LT LT LT FU3 X1
N QC N

STOP START
QC L 12 11 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.)
220	375

Rockwell Automation

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Title: SMC COMBO

S.O.

CATALOG NO. 153C-D31JBD-D60-1-4GR-6P

Drawn by: AUTO_GEN | **Date:** 01/03/18 | **Sheet:** 1 of 2 | **Ver:** 00 | **Size:** D