150F-D10JHD-3-4R-6XP

208V
3PH 50/60Hz
L1 L2 L3

SMC-FLEX
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 H2
TR1
X1 X2
GRD

SMC 11 QC L
QC LT LT FU3 X1
N
QC N
QC N SMC 12 SMC 13

HAND/OFF/AUTO
QC L
L 13 14
4
QC 4
QC 3 SR 11 14
23 24
5
QC 5
+REMOTE
QC 4
PLUG E

SR A1 A2

SR 21 24

QC L
QC 8
SMC 16
SMC 17
SMC 14
14 GRN
MTG_PLT
GRD

SMC (AUX 1) 19 20
QC P1
ON
PL2
P1 X1 R X2 N
PLUG B
QC N

SMC (AUX 2) 29 30
QC F

SMC (AUX 4) 33 34
P2
QC

QC N

FAN
L RED 1 3 13 WHT
2 4

NOTES:

[*] ADD JUMPER FROM TERMINAL BLOCK "18" TO TERMINAL BLOCK "5" WHEN USING DPI (-HC3 or -20*) JUMPER IS INCLUDED IN RAIL IN TERMINAL BLOCK 18.

[**] REMOVE PRE-INSTALLED YELLOW JUMPER BETWEEN TERMINAL BLOCK "L" AND TERMINAL BLOCK"8" WHEN USING AUX COMMAND DEVICE

[1] SMC FACTORY PRE-PROGRAMMED PARAMETERS;
PARAMETER 109: AUX4CFG SET TO NORMAL NC
TO NORMAL NC

[2] USE 75ºC CU WIRE ONLY

[3] LINE FUSES SUPPLIED BY CUSTOMER WHEN DISCONNECT SWITCH IS SUPPLIED. REFER TO NEC WHEN SELECTING SHORT CIRCUIT PROTECTION

[4] ADDITIONAL CONTROL CIRCUIT OVERCURRENT PROTECTION REQUIRED FOR NON-COMBINATION STARTERS. REFER TO NATIONAL ELECTRIC CODE.

[5] FOR UNITS WITH DPI (HIM OR COMM CARD), SET LOGIC MASK (PARAMETER 87) TO "0010 0100"

[***]

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

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 NON COMBO

S.O.

CATALOG NO. 150F-D10JHD-3-4R-6XP

Drawn by: AUTO_GEN | **Date:** 12/08/17 | **Sheet:** 1 of 2 | **Ver:** 00 | **Size:** D