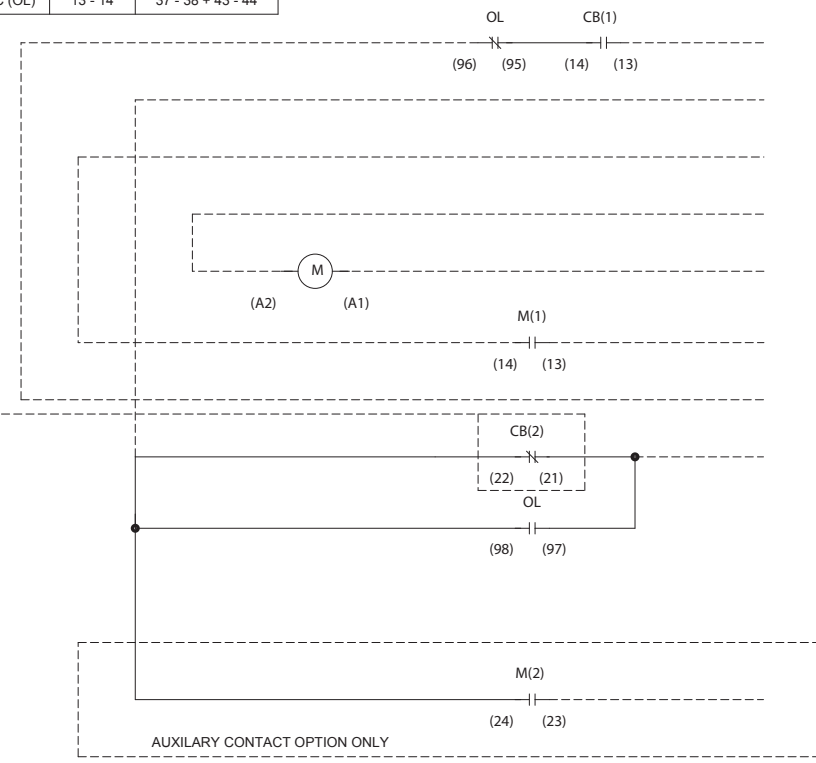
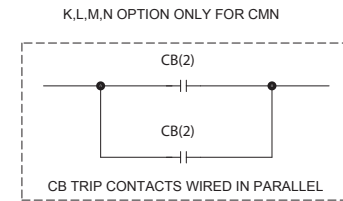
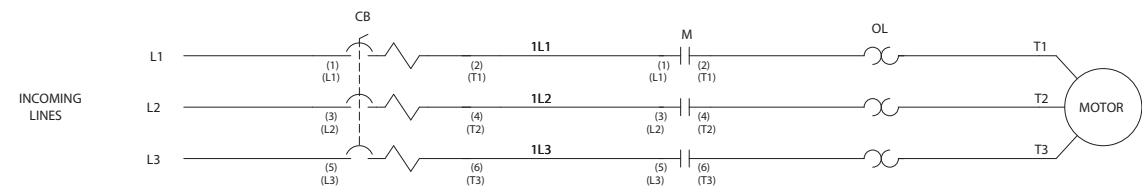


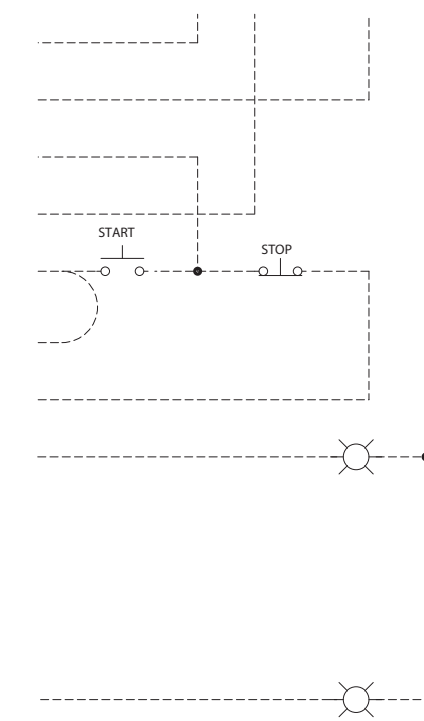
BUL 103 & BUL 107 AUX CONTACTS FOR 140-CMN CIRCUIT BREAKERS					
Last Characters in Cat. No. (103S-KTD2-GC40CK)		Aux Contacts	Trip Contacts	Terminal Markings	
1 st CHAR	2 nd CHAR			CB (1)	CB (2)
X		--	--	--	--
C		1 NO + 1 NC	--	13 - 14	21 - 22
D		2 NO	--	13 - 14	23 - 24
E		2 NC	--	13 - 14	21 - 22
C,D	K	1 NO	1 NC (SC) + 1 NC (OL)	13 - 14	41 - 42 + 35 - 36
C,D	L	1 NO	1 NO (SC) + 1 NO (OL)	13 - 14	43 - 44 + 37 - 38
C,D		1 NC	1 NO (SC) + 1 NC (OL)	13 - 14	43 - 44 + 37 - 38
C,D	N	1 NC	1 NO (SC) + 1 NO (OL)	13 - 14	41 - 42 + 35 - 36
E	K	1 NO	1 NC (SC) + 1 NC (OL)	13 - 14	35 - 36 + 41 - 42
E	L	1 NO	1 NO (SC) + 1 NO (OL)	13 - 14	37 - 38 + 43 - 44
E		1 NC	1 NC (SC) + 1 NO (OL)	13 - 14	35 - 36 + 41 - 42
E	N	1 NC	1 NO (SC) + 1 NC (OL)	13 - 14	37 - 38 + 43 - 44

BUL 103 & BUL 107 AUX CONTACTS FOR 140M CIRCUIT BREAKERS					
Last Characters in Cat. No. (103S-ATD2-DB40CK)		Aux Contacts	Trip Contacts	Terminal Markings	
1 st CHAR	2 nd CHAR			CB (1)	CB (2)
X		--	--	--	--
A	K,L,M,N	1 NC	--	11 - 12	--
B	K,L,M,N,Q	1 NO	--	13 - 14	--
C	K,L,M,N,Q	1 NO + 1 NC	--	13 - 14	21 - 22
D	K,L,M,N,Q	2 NO	--	13 - 14	23 - 24
E	K,L,M,N,Q	2 NC	--	11 - 12	21 - 22
R	K,L,M,N,Q	1 NC	1 NO (SC + OL)	11 - 12	27 - 28
S	K,L,M,N,Q	1 NO	1 NO (SC + OL)	13 - 14	27 - 28

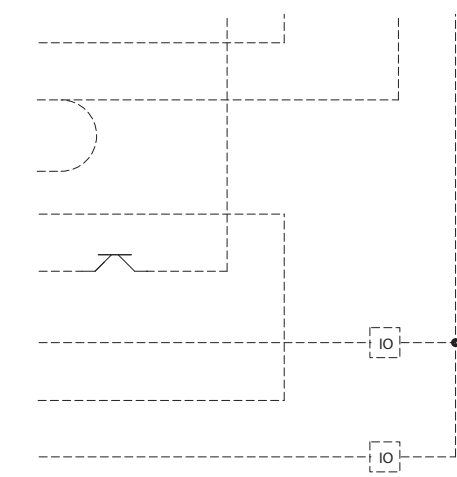


REMOTE WIRING -----
 FACTORY WIRING _____

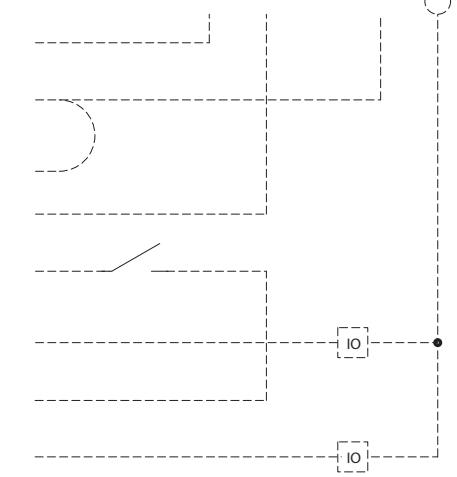
PUSH BUTTON



SOURCE



DSA DEVICE NET MDSA



BUL 103 AUX. CONTACTS FOR 100C CONTACTORS											
8th character in Cat. No. i.e. (103S-ATA2-CA16C)	Description	100-C09...C23					100-C30...C85				
		M(1)*	M(2)	M(3)	M(4)	M(5)	M(1)	M(2)	M(3)	M(4)	M(5)
2	1NO	13 - 14	----	----	----	----	13 - 14	----	----	----	
3	1NO + 1NC	13 - 14	21 - 22	----	----	----	13 - 14	21 - 22	----	----	
4	2NO	13 - 14	3 - 4	----	----	----	13 - 14	23 - 24	----	----	
6	2NO + 1NC	13 - 14	3 - 4	1 - 2	----	----	----	----	----	----	
7	2NO + 2NC	----	----	----	----	----	13 - 14	21 - 22	31 - 32	43 - 44	
8	3NO + 2NC	13 - 14	21 - 22	31 - 32	43 - 44	53 - 54	----	----	----	----	

* 4th Pole of Contactor