

LOCAL PUSH BUTTON STATION STANDARD SPECIFICATION							
SR.NO.	PRODUCT NAME	MODEL NO.	FRPB SIZE (FIBER GLASS)	CRPB SIZE (MILD STEEL)	SSPB SIZE (STAINLESS STEEL)	CAPB SIZE (CAST ALUMINUM)	DESCRIPTION
1	E.S. (EMERGENCY STOP LCS)	FRPB ES 1 FRPB ES 2 CRPB ES 1 CRPB ES 2 SSPB ES 1 SSPB ES 2 CAPB ES 1 CAPB ES 2	169X122X72 (FOR 1 NO+ 1 NC) 210X120X72 (FOR 2 NO+ 2 NC)	210X120X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	210X120X120 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	217X154X80 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	E.S. (EMERGENCY STOP LCS) 1. EMERGENCY STOP PB- MUSHROOM HEAD TYPE RED (STAYPUT OR KEY ACT.) 2. TERMINAL 2.5 SQ.MM 6 NOS. AS REQUIREMENT 3. CABLE ENTRY AT BOTTOM 3/4" 2 NOS. 4. ELEMENT
2	S.S. (START-STOP LCS)	FRPB SS 1 FRPB SS 2 CRPB SS 1 CRPB SS 2 SSPB SS 1 SSPB SS 2 CAPB SS 1 CAPB SS 2	210X120X72 (FOR 1 NO+ 1 NC) 217X165X72 (FOR 2 NO+ 2 NC)	210X120X105 (FOR 1NO + 1NC) 250X200X105 (FOR 2NO + 2NC)	210X120X120 (FOR 1 NO + 1 NC) 250X200X105 (FOR 2 NO + 2 NC)	217X154X80 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S. (START-STOP LCS) 1. START PB - SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. TERMINAL 2.5 SQ.MM 10 NOS. AS REQUIREMENT 4. CABLE ENTRY AT BOTTOM 3/4" 2 NOS. 5. ELEMENT
3	F.R.S. (FORWARD-REVERSE-STOP LCS)	FRPB FR 1 FRPB FR 2 CRPB FR 1 CRPB FR 2 SSPB FR 1 SSPB FR 2 CAPB FR 1 CAPB FR 2	217X165X72 (FOR 1 NO+ 1 NC) 305X225X103 (FOR 2 NO+ 2 NC)	250X150X105 (FOR 1NO+ 1NC) 300X200X105 (FOR 2NO+ 2NC)	250X150X120 (FOR 1 NO+ 1 NC) 300X200X105 (FOR 2 NO+ 2 NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	F.R.S. (FORWARD-REVERSE-STOP LCS) 1. FORWARD PB- SHROUDED (GREEN) SPRING RETURN 2. REVERSE PB- SHROUDED (YELLOW) SPRING RETURN 3. TERMINAL 2.5 SQ.MM 14 NOS. AS REQUIREMENT 4. CABLE ENTRY AT BOTTOM 3/4" 2 NOS. 5. ELEMENT
4	S.S.I.D. (START-STOP, INCREASE-DECREASE LCS)	FRPB SSID 1 FRPB SSID 2 CRPB SSID 1 CRPB SSID 2 SSPB SSID 1 SSPB SSID 2 CAPB SSID 1 CAPB SSID 2	305X225X103 (FOR 1 NO+ 1 NC) 350X250X125 (FOR 2 NO+ 2 NC)	300X200X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X200X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S.I.D. (START-STOP, INCREASE-DECREASE LCS) 1. START PB- SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. SPEED INCREASE PB-SHROUDED (BLUE) SPRING RETURN 4. SPEED DECREASE PB-SHROUDED (YELLOW) SPRING RETURN 5. TERMINAL 2.5 SQ.MM 20 NOS. AS REQUIREMENT 6. CABLE ENTRY AT BOTTOM 1" 2 NOS. 7. ELEMENT
5	S.S.A. (START-STOP LCS WITH AMMETER)	FRPB SSA 1 FRPB SSA 2 CRPB SSA 1 CRPB SSA 2 SSPB SSA 1 SSPB SSA 2 CAPB SSA 1 CAPB SSA 2	305X225X103 (FOR 1 NO+ 1 NC) 350X250X125 (FOR 2 NO+ 2 NC)	300X200X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X200X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S.A. (START-STOP LCS WITH AMMETER) 1. START PB- SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. AMMETER AS REQUIREMENT (72X72 SQ.MM OR 96X96 SQ. ANALOG OR DIGITAL) 4. TERMINAL 2.5 SQ.MM 15 NOS. AS REQUIREMENT 5. CABLE ENTRY AT BOTTOM 1" 2 NOS. 6. ELEMENT

6	S.S.A.AM. (START-STOP LCS WITH AUTO/MANUAL SELECTOR SWITCH)	FRPB SSAAM 1 FRPB SSAAM 2 CRPB SSAAM 1 CRPB SSAAM 2 SSPB SSAAM 1 SSPB SSAAM 2 CAPB SSAAM 1 CAPB SSAAM 2	305X225X103 (FOR 1 NO+ 1 NC)	300X250X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X250X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S.A.AM. (START-STOP LCS WITH AUTO/MANUAL SELECTOR SWITCH) 1. START PB- SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. AUTO/MANUAL SELECTOR SWITCH (S.P. & D.P. 16A) 4. TERMINAL 2.5 SQ.MM 15 NOS. AS REQUIREMENT 5. CABLE ENTRY AT BOTTOM 1" 2 NOS. 6. ELEMENT
7	S.S.I.D.A. (START-STOP, INCREASE-DECREASE LCS WITH AMMETER)	FRPB SSIDA 1 FRPB SSIDA 2 CRPB SSIDA 1 CRPB SSIDA 2 SSPB SSID A1 SSPB SSID A2 CAPB SSID A1 CAPB SSID A2	305X225X103 (FOR 1 NO+ 1 NC) 350X250X125 (FOR 2 NO+ 2 NC)	300X250X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X250X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S.I.D.A. (START-STOP, INCREASE-DECREASE LCS WITH AMMETER) 1. START PB- SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. SPEED INCREASE PB-SHROUDED (BLUE) SPRING RETURN 4. SPEED DECREASE PB-SHROUDED (YELLOW) SPRING RETURN 5. AMMETER AS REQUIREMENT (72X72 SQ.MM OR 96X96 SQ. ANALOG OR DIGITAL) 5. TERMINAL 2.5 SQ.MM 22 NOS. AS REQUIREMENT 6. CABLE ENTRY AT BOTTOM 1" 3 NOS. 7. ELEMENT
8	S.S.I.D.A.AM. (START-STOP, INCREASE-DECREASE LCS WITH AMMETER & AUTO/MANUAL SWITCH)	FRPB SSIDAAM 1 FRPB SSIDAAM 2 CRPB SSIDAAM 1 CRPB SSIDAAM 2 SSPB SSIDAAM 1 SSPB SSIDAAM 2 CAPB SSIDAAM 1 CAPB SSIDAAM 2	305X225X103 (FOR 1 NO+ 1 NC) 350X250X125 (FOR 2 NO+ 2 NC)	300X250X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X250X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S.I.D.A.AM. (START-STOP, INCREASE-DECREASE LCS WITH AMMETER & AUTO/MANUAL SWITCH) 1. START PB- SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. SPEED INCREASE PB-SHROUDED (BLUE) SPRING RETURN 4. SPEED DECREASE PB-SHROUDED (YELLOW) SPRING RETURN 5. AMMETER AS REQUIREMENT (72X72 SQ.MM OR 96X96 SQ. ANALOG OR DIGITAL) 6. AUTO/MANUAL SELECTOR SWITCH (S.P. & D.P. 16A) 7. TERMINAL 2.5 SQ.MM 22 NOS. AS REQUIREMENT 8. CABLE ENTRY AT BOTTOM 1" 3 NOS.
9	S.S.I.D.R. (START-STOP, INCREASE-DECREASE LCS WITH RPM METER)	FRPB SSIDR 1 FRPB SSIDR 2 CRPB SSIDR 1 CRPB SSIDR 2 SSPB SSIDR 1 SSPB SSIDR 2 CAPB SSIDR 1 CAPB SSIDR 2	305X225X103 (FOR 1 NO+ 1 NC) 350X250X125 (FOR 2 NO+ 2 NC)	300X250X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X250X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	S.S.I.D.R. (START-STOP, INCREASE-DECREASE LCS WITH RPM METER) 1. START PB- SHROUDED (GREEN) SPRING RETURN 2. EMERGENCY STOP PB- MUSHROOM HEAD TYPE (STAYPUT OR KEY ACT.) 3. SPEED INCREASE PB-SHROUDED (BLUE) SPRING RETURN 4. SPEED DECREASE PB-SHROUDED (YELLOW) SPRING RETURN 5. RPM METER AS REQUIREMENT (72X72 SQ.MM OR 96X96 SQ. ANALOG OR DIGITAL) 5. TERMINAL 2.5 SQ.MM 22 NOS. AS REQUIREMENT 6. CABLE ENTRY AT BOTTOM 1" 3 NOS. 7. ELEMENT
10	E.B.G. (EMERGENCY BRAKE GLASS LCS)	FRPB EBG 1 FRPB EBG 2 CRPB EBG 1 CRPB EBG 2 SSPB EBG 1 SSPB EBG 2 CAPB EBG 1 CAPB EBG 2	305X225X103 (FOR 1NO + 1NC) (FOR 2NO + 2NC)	300X200X105 (FOR 1NO+ 1NC) OR (FOR 2NO+ 2NC)	300X200X120 (FOR 1 NO+ 1 NC) OR (FOR 2NO + 2NC)	350X250X125 (FOR 1NO + 1NC) OR (FOR 2NO + 2NC)	E.B.G. (EMERGENCY BRAKE GLASS LCS) 1. EMERGENCY STOP PB- MUSHROOM HEAD TYPE RED 2. TERMINAL 2.5 SQ.MM 6 NOS. AS REQUIREMENT 3. CABLE ENTRY AT BOTTOM 3/4" 2 NOS. 4. ELEMENT