

4-POLE PARTS LIST

ABCS/SXCS Control Stations

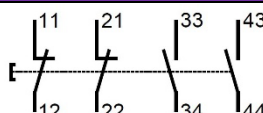
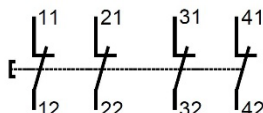
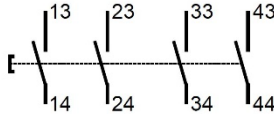
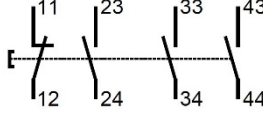
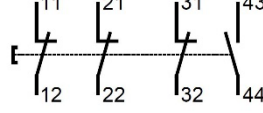
Operators & Contacts

Technical Data for all non-illuminated button and switch contact blocks

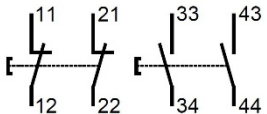
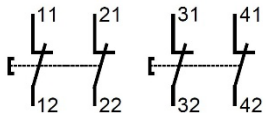
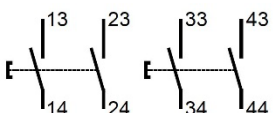
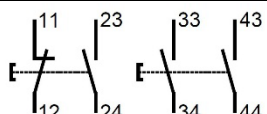
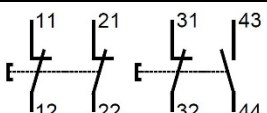
Certification	Ex db eb IIC Gb				
Ambient Temperature Range	Standard: -40°C to +60°C Optional: -55°C to +60°C				
Connections	2.5mm ² terminals				
Utilization Category (as per BS EN 60947-1)	AC-12	AC-15	AC-3	AC-23	DC-13
Rated Voltage	400V				110V
Rated Current	16A				1A



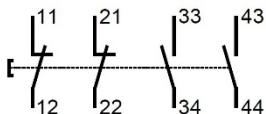
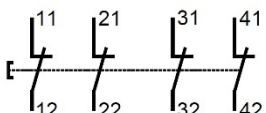
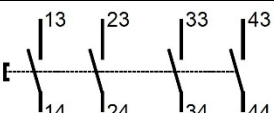
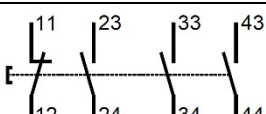
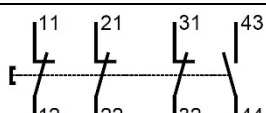
Momentary Push Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image																																												
COP1750xx	P1 Push button, 2NC/2NO contacts	 2NC/2NO																																													
COP1751xx	P1 Push button, 4NC contacts	 4NC																																													
COP1752xx	P1 Push button, 4NO contacts	 4NO																																													
COP1753xx	P1 Push button, 1NC/3NO contacts	 1NC/3NO																																													
COP1754xx	P1 Push button, 3NC/1NO contacts	 3NC/1NO																																													
Label disc kit supplied with each push button.  (Other label options are available on request)		<table><tr><th>CODE</th><th>LEGEND</th><th>LABEL COLOUR</th><th>TEXT COLOUR</th></tr><tr><td>01</td><td>"BLANK"</td><td>Green</td><td>N/A</td></tr><tr><td>02</td><td>I</td><td>Green</td><td>White</td></tr><tr><td>03</td><td>ON</td><td>Green</td><td>White</td></tr><tr><td>04</td><td>START</td><td>Green</td><td>White</td></tr><tr><td>21</td><td>"BLANK"</td><td>Red</td><td>N/A</td></tr><tr><td>22</td><td>O</td><td>Red</td><td>White</td></tr><tr><td>23</td><td>OFF</td><td>Red</td><td>White</td></tr><tr><td>24</td><td>STOP</td><td>Red</td><td>White</td></tr><tr><td>41</td><td>"BLANK"</td><td>White</td><td>N/A</td></tr><tr><td>81</td><td>"BLANK"</td><td>Black</td><td>N/A</td></tr></table>	CODE	LEGEND	LABEL COLOUR	TEXT COLOUR	01	"BLANK"	Green	N/A	02	I	Green	White	03	ON	Green	White	04	START	Green	White	21	"BLANK"	Red	N/A	22	O	Red	White	23	OFF	Red	White	24	STOP	Red	White	41	"BLANK"	White	N/A	81	"BLANK"	Black	N/A	
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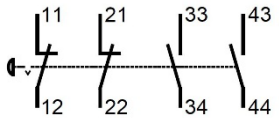
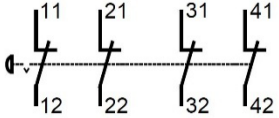
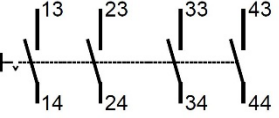
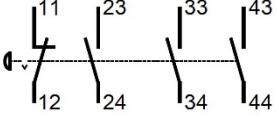
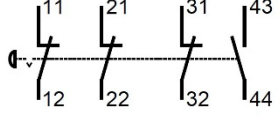
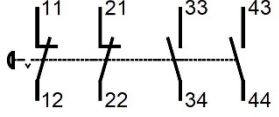
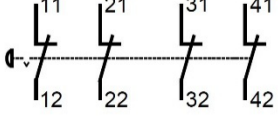
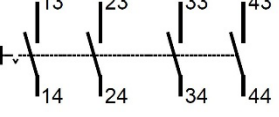
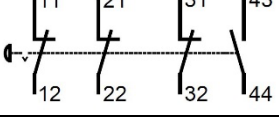
Momentary Push Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image																																												
COP2750xx/xx	P2 Double Push button, 2NC/2NO contacts	 2NC/2NO																																													
COP2751xx/xx	P2 Double Push button, 4NC contacts	 4NC																																													
COP2752xx/xx	P2 Double Push button, 4NO contacts	 4NO																																													
COP2753xx/xx	P2 Double Push button, 1NC/3NO contacts	 1NC/3NO																																													
COP2754xx/xx	P2 Double Push button, 3NC/1NO contacts	 3NC/1NO																																													
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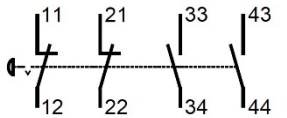
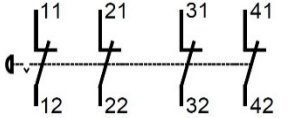
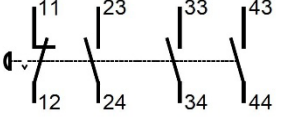
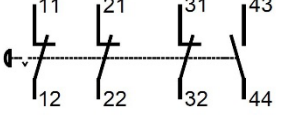
Momentary Mushroom Push Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image
COP4B750	P4B Black momentary mushroom, 2NC/2NO contacts	 2NC/2NO	
COP4B751	P4B Black momentary mushroom, 4NC contacts	 4NC	
COP4B752	P4B Black momentary mushroom, 4NO contacts	 4NO	
COP4B753	P4B Black momentary mushroom, 1NC/3NO contacts	 1NC/3NO	
COP4B754	P4B Black momentary mushroom, 3NC/1NO contacts	 3NC/1NO	
OPTION: Also available in Green (P4G) or Red (P4R)			

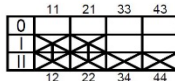
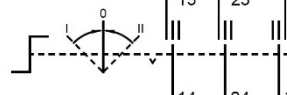
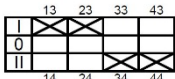
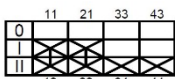
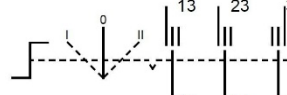
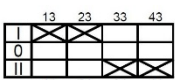
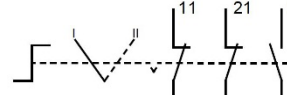
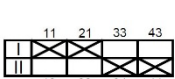
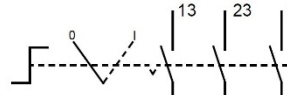
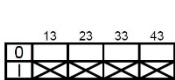
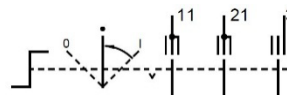
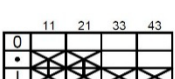
Emergency Stop Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image
COP3750	P3 E-stop mushroom head, pull to release, 2NC/2NO contacts	 2NC/2NO	
COP3751	P3 E-stop mushroom head, pull to release, 4NC contacts	 4NC	
COP3752	P3 E-stop mushroom head, pull to release, 4NO contacts	 4NO	
COP3753	P3 E-stop mushroom head, pull to release, 1NC/3NO contacts	 1NC/3NO	
COP3754	P3 E-stop mushroom head, pull to release, 3NC/1NO contacts	 3NC/1NO	
COP6750	P6 E-stop mushroom head, twist to release, 2NC/2NO contacts	 2NC/2NO	
COP6751	P6 E-stop mushroom head, twist to release, 4NC contacts	 4NC	
COP6752	P6 E-stop mushroom head, twist to release, 4NO contacts	 4NO	
COP6753	P6 E-stop mushroom head, twist to release, 1NC/3NO contacts	 1NC/3NO	
COP6754	P6 E-stop mushroom head, twist to release, 3NC/1NO contacts	 3NC/1NO	

Emergency Stop Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image
COY21750	Y21 E-stop mushroom head, key release, 2NC/2NO contacts	 2NC/2NO	
COY21751	Y21 E-stop mushroom head, key release, 4NC contacts	 4NC	
COY21752	Y21 E-stop mushroom head, key release, 4NO contacts	 4NO	
COY21753	Y21 E-stop mushroom head, key release, 1NC/3NO contacts	 1NC/3NO	
COY21754	Y21 E-stop mushroom head, key release, 3NC/1NO contacts	 3NC/1NO	

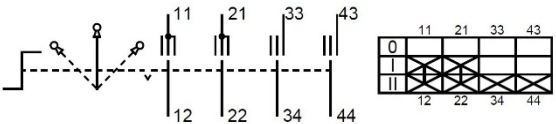
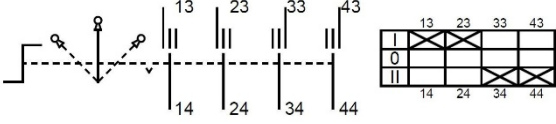
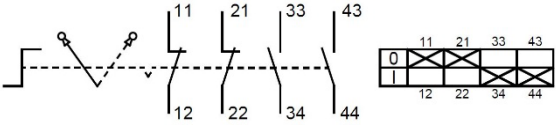
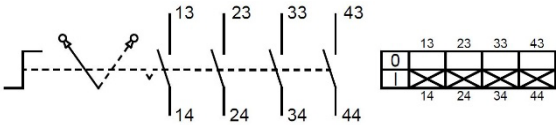
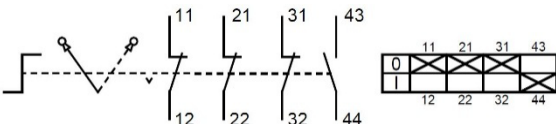
Small Handle Selector Switches (ø39mm)

Part Code	Part Description	Label	Contact Schematic	Typical Part Image
COK4175003	K4 4-pole 3-position small handle, self-reset, "0-I-II"		 	
COK4175204	K4 4-pole 3-position small handle, self-reset, "I-0-II"		 	
COK5175003	K5 4-pole 3-position small handle, self-lock, "0-I-II"		 	
COK5175204	K5 4-pole 3-position small handle, self-lock, "I-0-II"		 	
COK6175002	K6 4-pole 2-position small handle, self-lock, "I-II"		 	
COK6175201	K6 4-pole 2-position small handle, self-lock, "0-I"		 	
COK8175005	K8 4-pole 3-position small handle, self-lock/reset, "0-•-I"		 	

Large Handle Selector Switches (ø62mm)

Part Code	Part Description	Label	Contact Schematic	Typical Part Image
COS4175003	S4 4-pole 3-position large handle, self-reset, "0-I-II"			
COS4175204	S4 4-pole 3-position large handle, self-reset, "I-0-II"			
COS5175003	S5 4-pole 3-position large handle, self-lock, "0-I-II"			
COS5175204	S5 4-pole 3-position large handle, self-lock, "I-0-II"			
COS6175002	S6 4-pole 2-position large handle, self-lock, "I-II"			
COS6175201	S6 4-pole 2-position large handle, self-lock, "0-I"			
COS8175005	S8 4-pole 3-position large handle, self- lock/reset, "0-•-I"			

Key Switches

Part Code	Part Description	Label	Contact Schematic	Typical Part Image
COY51750	Y51 4-pole 3-position key switch, self-lock, "I-O-II"			
COY51752	Y51 4-pole 3-position key switch, self-lock, "I-O-II"			
COY61750	Y61 4-pole 2-position key switch, self-lock, "0-I"			
COY61752	Y61 4-pole 2-position key switch, self-lock, "0-I"			
COY61754	Y61 4-pole 2-position key switch, self-lock, "0-I"			
Note:  indicates positions where the key can be removed				