

# PARTS LIST Control Stations



Part Code		Part Description	Contact Configuration		Typical Part Image																																																																																			
ABCS/SXCS	COP170xx	P1 Push button, 1NC/1NO contacts		1NC/1NO																																																																																				
PCS	COP160xx																																																																																							
ABCS/SXCS	COP171xx	P1 Push button, 2NC contacts		2NC																																																																																				
PCS	COP161xx																																																																																							
ABCS/SXCS	COP172xx	P1 Push button, 2NO contacts		2NO																																																																																				
PCS	COP162xx																																																																																							
			<table border="1"> <thead> <tr> <th>CODE</th> <th>LEGEND</th> <th>LABEL COLOUR</th> <th>TEXT COLOUR</th> </tr> </thead> <tbody> <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>61</td><td>"BLANK"</td><td>Yellow</td><td>N/A</td></tr> <tr><td>62</td><td>II</td><td>Yellow</td><td>White</td></tr> </tbody> </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	61	"BLANK"	Yellow	N/A	62	II	Yellow	White	<table border="1"> <thead> <tr> <th>CODE</th> <th>LEGEND</th> <th>LABEL COLOUR</th> <th>TEXT COLOUR</th> </tr> </thead> <tbody> <tr><td>41</td><td>"BLANK"</td><td>White</td><td>N/A</td></tr> <tr><td>42</td><td>II</td><td>White</td><td>Black</td></tr> <tr><td>43</td><td>↑</td><td>White</td><td>Black</td></tr> <tr><td>44</td><td>START</td><td>White</td><td>Black</td></tr> <tr><td>45</td><td>STOP</td><td>White</td><td>Red</td></tr> <tr><td>46</td><td>FW</td><td>White</td><td>Black</td></tr> <tr><td>47</td><td>BW</td><td>White</td><td>Black</td></tr> <tr><td>49</td><td>↑↑</td><td>White</td><td>Black</td></tr> <tr><td>81</td><td>"BLANK"</td><td>Black</td><td>N/A</td></tr> </tbody> </table>	CODE	LEGEND	LABEL COLOUR	TEXT COLOUR	41	"BLANK"	White	N/A	42	II	White	Black	43	↑	White	Black	44	START	White	Black	45	STOP	White	Red	46	FW	White	Black	47	BW	White	Black	49	↑↑	White	Black	81	"BLANK"	Black	N/A
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ABCS/SXCS	COP370	P3 E-stop mushroom head, 1NC/1NO contacts		1NC/1NO																																																																																				
PCS	COP360																																																																																							
ABCS/SXCS	COP371	P3 E-stop mushroom head, 2NC contacts		2NC																																																																																				
PCS	COP361																																																																																							
ABCS/SXCS	COP372	P3 E-stop mushroom head, 2NO contacts		2NO																																																																																				
PCS	COP362																																																																																							
ABCS/SXCS	COY070	E-stop mushroom head, key release, 1NC/1NO contacts		1NC/1NO																																																																																				
PCS	COY060																																																																																							
ABCS/SXCS	COY071	E-stop mushroom head, key release, 2NC contacts		2NC																																																																																				
PCS	COY061																																																																																							
ABCS/SXCS	COY072	E-stop mushroom head, key release, 2NO contacts		2NO																																																																																				
PCS	COY062																																																																																							
ABCS/SXCS	COP470	P4 Black mushroom head, 1NC/1NO contacts		1NC/1NO																																																																																				
PCS	COP460																																																																																							
ABCS/SXCS	COP471	P4 Black mushroom head, 2NC contacts		2NC																																																																																				
PCS	COP461																																																																																							
ABCS/SXCS	COP472	P4 Black mushroom head, 2NO contacts		2NO																																																																																				
PCS	COP462																																																																																							



**THORNE & DERRICK**  
INTERNATIONAL

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Part Code		Part Description	Contact Configuration	Typical Part Image
ABCS/SXCS	COY170	Push button, key release, 1NC/1NO contacts	 11 23 12 24 1NC/1NO	
PCS	COY160			
ABCS/SXCS	COY171	Push button, key release, 2NC contacts	 11 21 12 22 2NC	
PCS	COY161			
ABCS/SXCS	COY172	Push button, key release, 2NO contacts	 13 23 14 24 2NO	
PCS	COY162			

Part Code		Part Description	Voltage Range	Typical Part Image
ABCS/SXCS	CLLR7R1	Indicator lamp, <b>Red</b> (24-240Vac, 24-35Vdc)	24 - 240VAC 24 - 36VDC	
PCS	CLLR6R1			
ABCS/SXCS	CLLG7G1	Indicator lamp, <b>Green</b> (24-240Vac, 24-35Vdc)		
PCS	CLLG6G1			
ABCS/SXCS	CLLY7Y1	Indicator lamp, <b>Yellow</b> (24-240Vac, 24-35Vdc)		
PCS	CLLY6Y1			
ABCS/SXCS	CLLB7B1	Indicator lamp, <b>Blue</b> (24-240Vac, 24-35Vdc)		
PCS	CLLB6B1			
ABCS/SXCS	CLLW7W1	Indicator lamp, White (24-240Vac, 24-35Vdc)	220 - 380VAC	
PCS	CLLW6W1			
ABCS/SXCS	CLLR7R2	Indicator lamp, <b>Red</b> (220-380Vac)		
PCS	CLLR6R2			
ABCS/SXCS	CLLG7G2	Indicator lamp, <b>Green</b> (220-380Vac)		
PCS	CLLG6G2			
ABCS/SXCS	CLLY7Y2	Indicator lamp, <b>Yellow</b> (220-380Vac)		
PCS	CLLY6Y2			
ABCS/SXCS	CLLB7B2	Indicator lamp, <b>Blue</b> (220-380Vac)		
PCS	CLLB6B2			
ABCS/SXCS	CLLW7W2	Indicator lamp, White (220-380Vac)		
PCS	CLLW6W2			

Part Code		Part Description	Contact Configuration/Voltage Range	Typical Part Image
ABCS/SXCS	COPR73R1	Illuminated PB, <b>Red</b> (1NC)	 1 X1 2 X2 1NC 24 - 240VAC 24 - 36VDC	
PCS	COPR63R1			
ABCS/SXCS	COPG73G1	Illuminated PB, <b>Green</b> (1NC)		
PCS	COPG63G1			
ABCS/SXCS	COPY73Y1	Illuminated PB, <b>Yellow</b> (1NC)		
PCS	COPY63Y1			
ABCS/SXCS	COPB73B1	Illuminated PB, <b>Blue</b> (1NC)		
PCS	COPB63B1			
ABCS/SXCS	COPW73W1	Illuminated PB, White (1NC)	 3 X1 4 X2 1NO 24 - 240VAC 24 - 36VDC	
PCS	COPW63W1			
ABCS/SXCS	COPR74R1	Illuminated PB, <b>Red</b> (1NO)		
PCS	COPR64R1			
ABCS/SXCS	COPG74G1	Illuminated PB, <b>Green</b> (1NO)		
PCS	COPG64G1			
ABCS/SXCS	COPY74Y1	Illuminated PB, <b>Yellow</b> (1NO)		
PCS	COPY64Y1			
ABCS/SXCS	COPB74B1	Illuminated PB, <b>Blue</b> (1NO)		
PCS	COPB64B1			
ABCS/SXCS	COPW74W1	Illuminated PB, White (1NO)		
PCS	COPW64W1			

Part Code		Part Description	Label	Contact Schematic	Typical Part Image
ABCS/SXCS	COK47003	3-position small handle, self-reset, "0-I-II"			
PCS	COK46003				
ABCS/SXCS	COK47204	3-position small handle, self-reset, "I-0-II"			
PCS	COK46204				
ABCS/SXCS	COK57204	3-position small handle, self-lock, "I-0-II"			
PCS	COK56204				
ABCS/SXCS	COK57003	3-position small handle, self-lock, "0-I-II"			
PCS	COK56003				
ABCS/SXCS	COK67201	2-position small handle, self-lock, "0-I"			
PCS	COK66201				
ABCS/SXCS	COK67002	2-position small handle, self-lock, "I-II"			
PCS	COK66002				
ABCS/SXCS	COK87005	3-position small handle, self-lock/reset, "0-•-I"			
PCS	COK86005				

Part Code		Measuring Method	Measuring Range	Overload Scale	Typical Part Image
ABCS/SXCS	CAM7WAxx/1-2	1A CT	See below	x2	
PCS	CAM6WAxx/1-2	1A CT		x2	
ABCS/SXCS	CAM7WAxx/1-5	1A CT		x5	
PCS	CAM6WAxx/1-5	1A CT		x5	
ABCS/SXCS	CAM7WAxx/5-2	5A CT		x2	
PCS	CAM6WAxx/5-2	5A CT		x2	
ABCS/SXCS	CAM7WAxx/5-5	5A CT		x5	
PCS	CAM6WAxx/5-5	5A CT		x5	

**AMMETER SCALES -**

CACZ0205-0-1A/□-□	1A or 5A current transformer	0--1A	2A or 5A
CACZ0205-0-2.5A/□-□		0--2.5A	5A or 12.5A
CACZ0205-0-5A/□-□		0--5A	10A or 25A
CACZ0205-0-15A/□-□		0--15A	30A or 75A
CACZ0205-0-25A/□-□		0--25A	50A or 125A
CACZ0205-0-40A/□-□		0--40A	80A or 200A
CACZ0205-0-50A/□-□		0--50A	100A or 250A
CACZ0205-0-60A/□-□		0--60A	120A or 300A
CACZ0205-0-75A/□-□		0--75A	150A or 375A
CACZ0205-0-100A/□-□		0--100A	200A or 500A
CACZ0205-0-150A/□-□		0--150A	300A or 750A
CACZ0205-0-200A/□-□		0--200A	400A or 1000A
CACZ0205-0-250A/□-□		0--250A	500A or 1250A
CACZ0205-0-300A/□-□		0--300A	600A or 1500A
CACZ0205-0-400A/□-□		0--400A	800A or 2000A
CACZ0205-0-500A/□-□		0--500A	1000A or 2500A
CACZ0205-0-600A/□-□		0--600A	1200A or 3000A

↑ "2" or "5" (x2 or x5 overload scale)  
 ↑ "1" or "5" (1A or 5A current transformer)

