4-POLE PARTS LIST



ABCS/SXCS Control Stations

Momentary Push Buttons

Part Code	Part Description		Co	Contact Configuration				Typical Pa	rt Image
COP1750xx	P1 Push button 2NC/2NO contac		[] 11 21 21 22 22 22 22 23 23	$\frac{1}{34} \frac{1}{44}$	2	NC/2N	10		
COP1751xx	P1 Push button 4NC contacts	,	[] 1	$\begin{bmatrix} 1^{31} & 1^{41} \\ 1_{32} & 1_{42} \end{bmatrix}$	4	NC			
COP1752xx	P1 Push button 4NO contacts	,	$\begin{bmatrix} 1^{13} \\ 1_{14} \end{bmatrix}_{14}^{23}$	 	41	NO			
COP1753xx	P1 Push button 1NC/3NO contac		$\frac{\int_{12}^{11} \int_{24}^{23}$	$-\frac{1}{1}$	1	NC/3N	10		
COP1754xx	P1 Push button 3NC/1NO contac	-	I 1 1 21 1 22 1 22	+\	3	NC/1N	10		
OPTION: Add su	uffix G to the above P1 pa ot included	irt codes to	include a padloc	kable guard eg	g. CC	DP170x	х <u>G</u>	ACO	P
COP2750xx/xx	P2 Double Push but 2NC/2NO contac		[11	F \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2	NC/2N	10		
COP2751xx/xx	P2 Double Push but 4NC contacts	tton,		34 44 44 41 41 42 42 42 4	4	NC			
COP2752xx/xx	P2 Double Push but 4NO contacts	tton,	r \\ \big _{14}^{13} \big _{24}^{23}	E \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	41	NO			
COP2753xx/xx	P2 Double Push but 1NC/3NO contac	-	F / 12 123	r-//	11	NC/3N	10		
COP2754xx/xx	P2 Double Push button, 3NC/1NO contacts		[11 21 [31	NC/1N	10		
	(CODE LEGEN	ID LABEL COLOUR	TEXT COLOUR		CODE	LEGEND	LABEL COLOUR	TEXT COLOUR
		01 "BLAN		N/A		41	"BLANK"	White	N/A
	_	02 I 03 ON	Green Green	White White		42 43	II ↑	White White	Black Black
		04 STAR		White		44	START	White	Black
		21 "BLAN	K" Red	N/A		45	STOP	White	Red
	_	22 O 23 OFF	Red	White White		46 47	FW BW	White White	Black
Oto 1	<u> </u>	23 OFF 24 STO		White		47	BW 个个	White	Black Black
		61 "BLAN		N/A		81	"BLANK"	Black	N/A

White

Yellow



Momentary Push Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image
COP4B750	P4B Black momentary mushroom, 2NC/2NO contacts	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COP4B751	P4B Black momentary mushroom, 4NC contacts	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COP4B752	P4B Black momentary mushroom, 4NO contacts	$ \frac{1^{13}}{1_{14}} + \frac{1^{23}}{1_{24}} + \frac{1^{33}}{1_{34}} + \frac{1^{43}}{1_{44}} + \frac{1}{1_{44}} $	
COP4B753	P4B Black momentary mushroom, 1NC/3NO contacts	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COP4B754	P4B Black momentary mushroom, 3NC/1NO contacts	$\begin{bmatrix} 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 $	
OPTION: Also	available in Green (P4G) or Red (P4R)		

Emergency Stop Buttons

Part Code	Part Description	Contact Configuration	1	Typical Part Image
COP3750	P3 E-stop mushroom head, pull to release, 2NC/2NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NC/2NO	
COP3751	P3 E-stop mushroom head, pull to release, 4NC contacts	$\begin{bmatrix} 11 & 1^{21} & 1^{31} & 1^{41} \\ 12 & 1_{22} & 1_{32} & 1_{42} \end{bmatrix}$	NC	
COP3752	P3 E-stop mushroom head, pull to release, 4NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NO	PULL TO SELECT
COP3753	P3 E-stop mushroom head, pull to release, 1NC/3NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NC/3NO	
COP3754	P3 E-stop mushroom head, pull to release, 3NC/1NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NC/1NO	
OPTION: Add Note: Padlock	suffix G to the above part codes to incl	ude a padlockable guard eg. COP3	70 <u>G</u>	



Emergency Stop Buttons

Part Code	Part Description	Contact Configuration	Typical Part Image
COP6750	P6 E-stop mushroom head, twist to release, 2NC/2NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COP6751	P6 E-stop mushroom head, twist to release, 4NC contacts	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COP6752	P6 E-stop mushroom head, twist to release, 4NO contacts	$0 + \frac{1}{14} + \frac{1}{24} + \frac{1}{34} + \frac{1}{44} + \frac{1}{$	
COP6753	P6 E-stop mushroom head, twist to release, 1NC/3NO contacts	$\frac{11}{12} \int_{24}^{23} \int_{34}^{33} \int_{44}^{43} 1NC/3NO$	
COP6754	P6 E-stop mushroom head, twist to release, 3NC/1NO contacts	$\left(\begin{array}{cccccccccccccccccccccccccccccccccccc$	
OPTION: Add Note: Padlock	suffix G to the above part codes to incl		

Part Code	Part Description	Contact Configuration	Typical Part Image
COY21750	Y21 E-stop mushroom head, key release, 2NC/2NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COY21751	Y21 E-stop mushroom head, key release, 4NC contacts	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
COY21752	Y21 E-stop mushroom head, key release, 4NO contacts	$0 + \frac{1}{14} + \frac{1}{24} + \frac{1}{34} + \frac{1}{44} + \frac{1}{$	
COY21753	Y21 E-stop mushroom head, key release, 1NC/3NO contacts	$\frac{11}{12} + \frac{1^{23}}{12} + \frac{1^{33}}{134} + \frac{1}{44} + \frac{1}{12} + \frac{1}{12}$	
COY21754	Y21 E-stop mushroom head, key release, 3NC/1NO contacts	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	



Selector Switches

Note: Padlock not included

Part Code	Part Description	Label	Contact Schematic	Typical Part Image	
COK4175003	K4 4-pole 3-position small handle, self-reset, "0-I-II"	0	0 11 21 33 43 0 11 21 33 43 0 11 21 33 43 0 11 22 34 44		
COK4175204	K4 4-pole 3-position small handle, self-reset, "I-0-II"	0	13 23 33 43 14 24 34 44		
COK5175003	K5 4-pole 3-position small handle, self-lock, "0-I-II"	0	0 11 21 33 43 0 11 21 33 43 11 22 34 44		
COK5175204	K5 4-pole 3-position small handle, self-lock, "I-0-II"	0	13 23 33 43 11 21 33 43 1 1 1 21 33 43 1 1 1 22 34 44 1 1 1 22 34 44		
COK6175002	K6 4-pole 2-position small handle, self-lock, "I-II"		11 21 33 43 11 21 33 43 11 22 34 44		
COK6175201	K6 4-pole 2-position small handle, self-lock, "0-I"	0	13 23 33 43 0 13 23 33 43 14 24 34 44		
COK8175005	K8 4-pole 3-position small handle, self- lock/reset, "0-•-I"	0	0 11 21 33 43 0 11 21 33 43 12 22 34 44		
OPTION: Add	OPTION: Add suffix G to the above part codes to include a padlockable guard eg. COK475003G				

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Selector Switches

Part Code	Part Description	Label	Contact Schematic	Typical Part Image
COS4175003	S4 4-pole 3-position large handle, self-reset, "0-I-II"		0 11 21 33 43 11 21 33 43 11 12 22 34 44	
COS4175204	S4 4-pole 3-position large handle, self-reset, "I-0-II"	0	13 23 33 43 14 24 34 44	
COS5175003	S5 4-pole 3-position large handle, self-lock, "0-I-II"		0 11 21 33 43 0 11 21 33 43 0 11 21 33 43 11 12 22 34 44	
COS5175204	S5 4-pole 3-position large handle, self-lock, "I-0-II"	0	13 23 33 43 11 21 33 43 1 1 1 21 33 43 1 1 1 21 33 43 1 1 1 22 34 44 1 1 1 22 34 44	
COS6175002	S6 4-pole 2-position large handle, self-lock, "I-II"		11 21 33 43 11 21 33 43 11 12 22 34 44	
COS6175201	S6 4-pole 2-position large handle, self-lock, "0-I"		13 23 33 43 0 13 23 33 43 14 14 24 34 44	
COS8175005	S8 4-pole 3-position large handle, self-lock/reset, "0-•-I"		0 11 21 33 43 0 11 21 33 43 0 11 22 34 44	



Selector Switches

Part Description	Label	Contact Schematic	Typical Part Image
Y51 4-pole 3-position key switch, self-lock,"I-0-II"	0	11 21 33 43 12 22 34 44	
Y51 4-pole 3-position key switch, self-lock, "I-0-II"	0	13 23 33 43	
Y61 4-pole 2-position key switch, self-lock, "0-I"	0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Y61 4-pole 2-position key switch, self-lock, "0-I"		13 23 33 43 14 24 34 44	
Y61 4-pole 2-position key switch, self-lock, "0-I"	0	11 21 31 43 11 21 31 43 12 22 32 44	
	Y51 4-pole 3-position key switch, self-lock,"I-O-II" Y51 4-pole 3-position key switch, self-lock, "I-O-II" Y61 4-pole 2-position key switch, self-lock, "O-I" Y61 4-pole 2-position key switch, self-lock, "O-I"	Y51 4-pole 3-position key switch, self-lock,"I-0-II" Y51 4-pole 3-position key switch, self-lock, "I-0-II" Y61 4-pole 2-position key switch, self-lock, "0-I" Y61 4-pole 2-position key switch, self-lock, "0-I" Y61 4-pole 2-position key switch, self-lock, "0-I"	Y51 4-pole 3-position key switch, self-lock,"I-0-II" Y51 4-pole 3-position key switch, self-lock, "I-0-II" Y51 4-pole 3-position key switch, self-lock, "I-0-II" Y61 4-pole 2-position key switch, self-lock, "O-I" Y61 4-pole 2-position key switch, self-lock, "O-I"