



Class I, Div. 1 & 2, Groups C,D
 Class I, Zones 1 & 2, Groups IIB, IIA
 Class II, Div. 1 & 2, Groups E,F,G
 Class III
 NEMA 7(C,D) 9(E,F,G)

 Listed - File E53360

 Certified - File LR11714, LR11712
 See files for details or call Killark.

FEATURES-SPECIFICATIONS

Applications

- Hazardous locations due to the presence of flammable gases or vapors, combustible dusts or easily ignitable fiber or flyings
- Installations at petroleum refineries, chemical and petrochemical plants and other processing or storage facilities where similar hazards exist
- Use in conjunction with magnetic starters or contactors for remote control of motors

Features

- Device bodies and covers are cast copper-free Aluminum alloy and provide a wide assortment for custom assemblies
- Cast conduit hubs 1/2", 3/4" and 1" either dead end or feed thru standard in both single and two gang, SWB-1 thru SWB-12 device bodies
- SWB-13 thru SWB-38 are designed for custom drilled and tapped conduit openings on all four sides and the back
- Ground flange joint between bolted cover and box provide required flame path
- Push button, selector switches and pilot light operator bodies are copper-free aluminum
- Operating shaft in both push buttons and selector switches are stainless steel
- Open space between gangs for easy wiring from one cover to another

- Miniature and standard size push buttons. (Miniature 3/4" overall diameter, standard 1-3/8" overall diameter.)
- Contact blocks are rated heavy duty, 600 VAC max
- Internal ground screw

Electrical Rating

Push button stations, selector switches heavy duty 600 VAC max.

Pilot lights 120 VAC.

XCS Special Assemblies

To order XCS cover assemblies for use with multi-gang or 1" hub type SWB Series splice boxes, simply order as follows:

Example: **XCS-0B1** — Cover Assembly
SWB-6 — Splice box with 1" feed thru hubs

Example: **XCS-0B1** — Cover Assembly
XCS-0B24RL — Cover Assembly
SWB-12 — Double gang splice box

NOTE: Splice boxes and cover assemblies are packaged in separate cartons.

CONTACT BLOCK RATINGS				
CURRENT	120 VAC	240 VAC	480 VAC	600 VAC
INRUSH	60	30	15	12
BREAKING	6	3	1.5	1.2
CARRYING	10	10	10	10

DC RATINGS (MAX. AMPS)		
CURRENT	125 VAC	250 VAC
INRUSH	.55	.275
BREAKING	.55	.275
CARRYING	2.50	2.50

MODIFICATIONS

CATALOG SUFFIX	DESCRIPTION
AL	Pilot light lens-amber
CL	Pilot light lens-clear
GL	Pilot light lens-green
RL	Pilot light lens-red
T2	ⓉPilot light transformer — 220/110VAC
T4	ⓉPilot light transformer — 440/110VAC
MR	Mushroom head push button (red)
LO	Push button lockout [Ⓢ]
LOP	Selector switch padlock-lockout
SU1	Stainless steel cover screws

① One transformer required for each pilot light. Deep device bodies required for all except single pilot light units when transformers are used.

Ⓢ Push button lockout must be factory installed. LED lamps available. See page C39.


Selector Switch

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FEATURES-SPECIFICATIONS

XCS SPRING RETURN SELECTOR SWITCH Two Position Spring Return to Left							
CATALOG NUMBER			HUB SIZE	TWO POSITION DIAGRAM			
COVER WITH DEVICE①	COMPLETE UNITS (BOX & COVER)			LEFT POSITION		RIGHT POSITION	
	DEAD-END	FEED-THRU		LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK
XCS-0S2L3F	XCS-42S2L3F	XCS-45S2L3F	3/4"				

XCS SPRING RETURN SELECTOR SWITCH									
Three Position Spring Return to Center From Right and Left									
CATALOG NUMBER			HUB SIZE	THREE POSITION DIAGRAM					
COVER WITH DEVICE①	COMPLETE UNITS (BOX & COVER)			LEFT POSITION		CENTER POSITION		RIGHT POSITION	
	DEAD-END	FEED-THRU		LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK
XCS-0S3M6G	XCS-42S3M6G	XCS-45S3M6G	3/4"						

XCS SPRING RETURN SELECTOR SWITCH									
Three Position Spring Return to Center From Right, Maintain in Left									
CATALOG NUMBER			HUB SIZE	THREE POSITION DIAGRAM					
COVER WITH DEVICE①	COMPLETE UNITS (BOX & COVER)			LEFT POSITION		CENTER POSITION		RIGHT POSITION	
	DEAD-END	FEED-THRU		LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK
XCS-0S3L6G	XCS-42S3L6G	XCS-45S3L6G	3/4"						

XCS SPRING RETURN SELECTOR SWITCH									
Three Position Spring Return to Center From Left, Maintain in Right									
CATALOG NUMBER			HUB SIZE	THREE POSITION DIAGRAM					
COVER WITH DEVICE①	COMPLETE UNITS (BOX & COVER)			LEFT POSITION		CENTER POSITION		RIGHT POSITION	
	DEAD-END	FEED-THRU		LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK	LEFT BLOCK	RIGHT BLOCK
XCS-0S3R6G	XCS-42S3R6G	XCS-45S3R6G	3/4"						

^① All spring return assemblies must be installed on deep style box SWB-14 or SWB-18 through SWB-49.

For control stations with 1" conduit openings or for multi-gang assemblies, order cover with devices and box as separate components.