

KILLARK SWB/XCS Series Control Stations

Overview - External Sealing Required



Listings

- UL Listed; File E53360
- Class I, Div. 1 & 2, Groups C, D
- Class II, Div. 1 & 2, Groups E, F, G
- Class III
- NEMA 7 (C, D) 9 (E, F, G)
- CSA Certified; File LR11714
- Class I, Zones 1 & 2, Groups IIB, IIA



Applications

- Hazardous locations due to the presence of flammable gases or vapors, combustible dusts or easily ignitable fibers 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, 3/4", either dead end or feed through standard in both single and two-gang device bodies
- Ground flange joint between bolted cover and box provide required flame path
- Pushbutton, selector switches and pilot light bodies are copper-free aluminum
- Operating shaft in both pushbuttons and selector switches are stainless steel
- Open space between gangs for easy wiring from one cover to another
- Miniature and standard size pushbuttons. (miniature 3/4" overall diameter, standard 1 3/8" overall diameter)
- Internal ground screw

Contact Specifications

All contacts are break before make.
Replacement contacts are not available for any of our Killark hazardous duty controls.

AC 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 VDC	250 VDC
Inrush	0.55	0.275
Breaking	0.55	0.275
Carrying	2.50	2.5

XCS Specifications	
Dielectric Strength	2.5 kV (1 minute)
Electrical Endurance	5 million operations at rated load
Operating Frequency	3,000 per hour
Mechanical Endurance	Momentary: 5 x 10 ⁶ Push-pull and selector: 2 x 10 ⁶
LED Consumption	4-6 mA at 110 to 130 VAC/VDC
Electrical Connections	14 to 20 AWG max., solid or stranded
Terminal Torque	1.8 Nm (15.75 in-lbs)
Lamp Connections	9 inch leads, 18 AWG
Operating Temperature	-4 to 104°F (-20 to 40°C)
Device Bodies and Covers Materials	Copper-free Aluminum
Cover Bolts Material	1/4-20 x 7/8 inch Stainless Steel
Bolt Tightening Torque	After tightly attaching cover to device box, check with a 0.0015 inch feeler gauge; it should not enter the flame path joint more than 1/8 inch.

KILLARK XCS Series Cover Assemblies and Control Stations - Pushbuttons

Pushbuttons and Pushbutton/Pilot Light Assemblies



Single Pushbutton



Double Pushbutton

Push-Pull Mushroom
Maintained Pushbutton

Listings

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XCS Momentary Contact Single Pushbutton

Part Number (cover included)	Price	Drawing Link	Description	Diagram	Pushbutton Color	Nameplate Marking*
<u>XCS-0B1</u>	\$193.00	<u>PDF</u>	1 N.O. momentary		Green	"START"
<u>XCS-0B2</u>	\$193.00	<u>PDF</u>	1 N.C. momentary		Red	"STOP"
<u>XCS-0B3</u>	\$229.00	<u>PDF</u>	1 N.O. / 1 N.C. momentary		Black	Blank plate

XCS Momentary Contact Double Pushbutton

Part Number (cover included)	Price	Drawing Link	Description	Diagram	Pushbutton Colors	Legend Plate Marking*
<u>XCS-0B4</u>	\$254.00	<u>PDF</u>	Green operator has 1 N.O. momentary contact and red operator has 1 N.C. momentary contact		Green Red	"START STOP"
<u>XCS-0B4-U</u>	\$329.00	<u>PDF</u>	Each operator has 1 N.O. and 1 N.C. momentary contact		Green Red	"START STOP"
<u>XCS-0B5</u>	\$254.00	<u>PDF</u>	Each operator has 1 N.O. momentary contact		Green Green	"START START"
<u>XCS-0B7</u>	\$328.00	<u>PDF</u>	Each operator has 1 N.O. and 1 N.C. momentary contact		Black Black	Two blank plates

XCS Maintained Contact Push-Pull Mushroom Pushbutton

Part Number (cover included)	Price	Drawing Link	Description	Diagram	Pushbutton Color	Legend Plate Marking*
<u>XCS-0MMG3</u>	\$622.00	<u>PDF</u>	1 N.O. / 1 N.C. push-pull maintained		Green	Three 2-sided legend plates included: "STOP / STOP"; "EMERGENCY STOP / RESET"; Blank plate / "RESET"
<u>XCS-0MMR3</u>	\$581.00	<u>PDF</u>	1 N.O. / 1 N.C. push-pull maintained		Red	Three 2-sided legend plates included: "STOP / STOP"; "EMERGENCY STOP / RESET"; Blank plate / "RESET"
<u>XCS-0MMK3</u>	\$622.00	<u>PDF</u>	1 N.O. / 1 N.C. push-pull maintained		Black	Three 2-sided legend plates included: "STOP / STOP"; "EMERGENCY STOP / RESET"; Blank plate / "RESET"

* We also offer a large selection of optional legend plates. See accessories later in this section.

KILLARK XCS Series Control Station Cover Assemblies - Pilot Lights



Pilot Light



Double Pilot Light

Pilot Light /
PushbuttonPilot Light /
Two Mini Pushbutton

Listings

- Listed; File E53360
- Class I, Div. 1 & 2, Groups C, D
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- Class III
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- CSA Certified; File LR11714
- Class I, Zones 1 & 2, Groups IIB, IIA



XCS Pilot Light							
Part Number (cover included)	Price	Drawing Link	Description	Diagram	LED Voltage	Lens Color	Legend Plate Marking
XCS-0B24ALD	\$356.00	PDF	Single pilot light		110 VAC/VDC	Amber	Blank plate
XCS-0B24CLD	\$279.00	PDF	Single pilot light		110 VAC/VDC	Clear	Blank plate
XCS-0B24GLD	\$249.00	PDF	Single pilot light		110 VAC/VDC	Green	Blank plate
XCS-0B24RLD	\$249.00	PDF	Single pilot light		110 VAC/VDC	Red	Blank plate

XCS Double Pilot Light							
Part Number (cover included)	Price	Drawing Link	Description	Diagram	LED Voltage	Lens Colors	Legend Plate Marking
XCS-0B30ALD	\$595.00	PDF	Two pilot lights		110 VAC/VDC	Amber Amber	Two blank plates
XCS-0B30CLD	\$365.00	PDF	Two pilot lights		110 VAC/VDC	Clear Clear	Two blank plates
XCS-0B30GLD	\$341.00	PDF	Two pilot lights		110 VAC/VDC	Green Green	Two blank plates
XCS-0B30RLD	\$508.00	PDF	Two pilot lights		110 VAC/VDC	Red Red	Two blank plates
XCS-0B30RLD-GLD	\$365.00	PDF	Two pilot lights		110 VAC/VDC	Red Green	Two blank plates

XCS Momentary Contact Pushbutton and Pilot Light								
Part Number (cover included)	Price	Drawing Link	Description	Diagram	LED Voltage	Pushbutton Color	Lens Color	Legend Plate Marking
XCS-0B13-CD	\$257.00	PDF	1 N.C. momentary operator and pilot light		110 VAC/VDC	Red	Clear	Pushbutton: "STOP" Pilot light: Blank plate
XCS-0B13-OD	\$257.00	PDF	1 N.O. momentary operator and pilot light		110 VAC/VDC	Green	Red	Pushbutton: "START" Pilot light: Blank plate
XCS-0B13-UD	\$324.00	PDF	1 N.O. / 1 N.C. momentary and pilot light		110 VAC/VDC	Black	Red	Two blank plates

XCS Two Mini Momentary Contact Pushbuttons and Pilot Light								
Part Number (cover included)	Price	Drawing Link	Description	Diagram	LED Voltage	Pushbutton Colors	Lens Color	Legend Plate Marking
XCS-0A15D	\$408.00	PDF	Mini red operator with 1 N.C. momentary contact and mini green operator with 1 N.O. momentary contact, and pilot light		110 VAC/VDC	Green Red	Red	N.O. Pushbutton: "START" N.C. Pushbutton: "STOP" Pilot light: Blank plate

* We also offer a large selection of optional legend plates. See accessories later in this section.

KILLARK XCS Series Cover Assemblies and Control Stations - Selector Switches



Selector Switch



Key-Operated Selector Switch

Listings

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- Class I, Div. 1 & 2, Groups C, D
- Class II, Div. 1 & 2, Groups E, F, G
- Class III
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- CSA Certified; File LR11714
- Class I, Zones 1 & 2, Groups IIB, IIA



XCS Two-Position Maintained Contact Selector Switches

Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Right Position Left Contact	Right Position Right Contact	Knob Color	Legend Plate Marking*
XCS-0S2A1	\$254.00	PDF	1 N.O. / 1 N.C.					Black	"OFF ON"
XCS-0S2A5	\$332.00	PDF	2 N.O. / 2 N.C.					Black	"OFF ON"

XCS Two-Position Key-Operated Maintained Contact Selector Switches

Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Right Position Left Contact	Right Position Right Contact	Key Removal	Legend Plate Marking*
XCS-0K2A1A	\$327.00	PDF	1 N.O. / 1 N.C.					Any position	"OFF ON"
XCS-0K2A5A	\$395.00	PDF	2 N.O. / 2 N.C.					Any position	"OFF ON"

XCS Three-Position Maintained Contact Selector Switches

Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Center Position Left Contact	Center Position Right Contact	Right Position Left Contact	Right Position Right Contact	Knob Color	Legend Plate Marking*
XCS-0S3C4	\$254.00	PDF	1 N.O. / 1 N.C.							Black	"HAND OFF AUTO"
XCS-0S3C5	\$332.00	PDF	2 N.O. / 2 N.C.							Black	"HAND OFF AUTO"

XCS Three-Position Key-Operated Maintained Contact Selector Switches

Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Center Position Left Contact	Center Position Right Contact	Right Position Left Contact	Right Position Right Contact	Key Removal	Legend Plate Marking*
XCS-0K3C4A	\$313.00	PDF	1 N.O. / 1 N.C.							Any position	"HAND OFF AUTO"
XCS-0K3C5A	\$395.00	PDF	2 N.O. / 2 N.C.							Any position	"HAND OFF AUTO"

* We also offer a large selection of optional legend plates. See accessories later in this section.

KILLARK XCS Series Cover Assemblies and Control Stations - Selector Switches



Selector Switch

Listings

- UL Listed; File E53360
- Class I, Div. 1 & 2, Groups C, D
- Class II, Div. 1 & 2, Groups E, F, G
- Class III
- NEMA 7 (C, D) 9 (E, F, G)
- CSA Certified; File LR11714
- Class I, Zones 1 & 2, Groups IIB, IIA



XCS Two-Position Spring Return Selector Switch								
Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Right Position Left Contact	Right Position Right Contact	Legend Plate Marking*
<u>XCS-0S2L3F</u>	\$343.00	PDF	1 N.O. / 1 N.C., spring return from right; requires SWB series deep style splice/device box					"OFF ON"

XCS Three-Position Spring Return Selector Switches											
Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Center Position Left Contact	Center Position Right Contact	Right Position Left Contact	Right Position Right Contact	Knob Color	Legend Plate Marking*
<u>XCS-0S3M6G</u>	\$343.00	PDF	2 N.O., spring return to center from left and right; requires SWB series deep style splice/device box							Black	"HAND OFF AUTO"
<u>XCS-0S3L6G</u>	\$343.00	PDF	2 N.O., spring return to center from right, maintained in center and left; requires SWB series deep style splice/device box							Black	"HAND OFF AUTO"
<u>XCS-0S3R6G</u>	\$343.00	PDF	2 N.O., spring return to center from left, maintained in center and right; requires SWB series deep style splice/device box							Black	"HAND OFF AUTO"

* We also offer a large selection of optional legend plates. See accessories later in this section.

KILLARK XCS Series Cover Assemblies and Control Stations



**Key-Operated
Selector Switch**

Listings

- UL Listed; File E53360
- Class I, Div. 1 & 2, Groups C, D
- Class II, Div. 1 & 2, Groups E, F, G
- Class III
- NEMA 7 (C, D) 9 (E, F, G)
- CSA Certified; File LR11714
- Class I, Zones 1 & 2, Groups IIB, IIA



XCS Two-Position Key-Operated Spring Return Selector Switches

Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Right Position Left Contact	Right Position Right Contact	Key Removal	Legend Plate Marking*
<u>XCS-0K2L3F22A</u>	\$343.00	PDF	1 N.O. / 1 N.C., spring return from right; requires SWB series deep style splice/device box					left position only	"OFF ON"

XCS Three-Position Key-Operated Spring Return Selector Switches

Part Number (cover included)	Price	Drawing Link	Description	Left Position Left Contact	Left Position Right Contact	Center Position Left Contact	Center Position Right Contact	Right Position Left Contact	Right Position Right Contact	Key Removal	Legend Plate Marking*
<u>XCS-0K3M6G32A</u>	\$434.00	PDF	2 N.O., spring return to center from left and right; requires SWB series deep style splice/device box							center position only	"HAND OFF AUTO"
<u>XCS-0K3L6G32A</u>	\$434.00	PDF	2 N.O., spring return to center from right, maintained in center and left; requires SWB series deep style splice/device box								"HAND OFF AUTO"
<u>XCS-0K3R6G32A</u>	\$434.00	PDF	2 N.O., spring return to center from left, maintained in center and right; requires SWB series deep style splice/device box								"HAND OFF AUTO"

* We also offer a large selection of optional legend plates. See accessories later in this section.

KILLARK SWB Series Splice/Device Boxes For Use With XCS Cover Assemblies

**SWB-2****SWB-5****SWB-8****SWB-11****SWB-42**

Listings

- UL Listed; File E53360
- Class I, Div. 1 & 2, Groups C, D
- Class II, Div. 1 & 2, Groups E, F, G
- Class III
- NEMA 7 (C, D) 9 (E, F, G)
- CSA Certified; File LR11712
- Class I, Zones 1 & 2, Groups IIB, IIA



SWB Device Bodies

<i>Part Number</i>	<i>Price</i>	<i>Drawing Link</i>	<i>Description</i>	<i>Hub Size (inches)</i>
<u>SWB-2</u>	\$63.00	PDF	Single gang / Dead-end	3/4
<u>SWB-5</u>	\$64.00	PDF	Single gang / Feed-through	3/4
<u>SWB-8</u>	\$124.00	PDF	Double gang / Dead-end	3/4
<u>SWB-11</u>	\$123.00	PDF	Double gang / Feed-through	3/4
<u>SWB-42</u>	\$180.00	PDF	Single gang / Dead-end / Deep style	3/4
<u>SWB-45</u>	\$221.00	PDF	Single gang / Feed-through / Deep style	3/4

KILLARK Accessories and Replacement Parts

Sealing Fitting

The purpose of seals in a Class I hazardous location is to minimize the passage of gases and vapors and prevent the passage of flames from one electrical installation to another through the conduit system. Consult the electrical code or your local inspector for more detailed information.



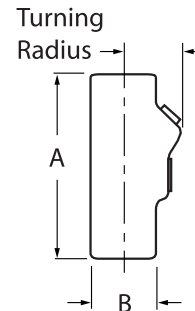
ENY-2
Sealing Fitting

ENY-2 Sealing Fitting Dimensions					
Part Number	Price	Hub Size (inch)	Dimensions (in-mm)		Turning Radius*
			A	B	
ENY-2	\$30.50	3/4	4-1/16 (103)	2-1/16 (52)	1-9/32 (33)

*Use Turning Radius to help determine if sealing fitting will fit properly in your installation.

ENY-2 Sealing Fitting

- Suitable for vertical or horizontal installation
- Copper-free aluminum (less than 0.4 %)
- Electro-statically applied powder coating



Sealing Compound and Packing Fiber

Ounces Required per Fitting			
Sealing Fitting	Hub Size (inch)	Sealing Compound	Packing Fiber
ENY-2	3/4	2 oz.	1/8 oz.

Sealing Compound

SC series sealing compound is a cement used extensively for sealing conduit to prevent the spread of explosive gases.

- Non-shrinking and forms a secure seal
- Resists acids, water, oil, etc.
- UL listed when used with ENY series sealing fittings
- CE certified when used with any CSA certified sealing fitting

Sealing Compound		
Part Number	Price	Size
SC-4-OZ	\$12.00	4-ounce container
SC-8-OZ	\$12.00	8-ounce container
SC-1-LB	\$22.00	1-pound container



Sealing Compound

Packing Fiber

- Made from environmentally safe, non-asbestos material
- Easy to use and forms a positive dam to hold sealing compound

Packing Fiber		
Part Number	Price	Size
PF-2	\$29.00	2-ounce container
PF-4	\$52.00	4-ounce container
PF-16	\$153.00	1-pound container



Packing Fiber

KILLARK Accessories and Replacement Parts - Continued

Accessories and Replacement Parts Overview

We offer an accessory blank cover, a large selection of legend plates, and replacement keys and LEDs.

Replacement contacts are not available for any of our Killark hazardous duty controls. We also do not offer replacement switches, covers, or bolts.

Blank Cover and Replacement Key



X-10
Blank Cover



KEY-C002B
Replacement Key

Blank Cover and Replacement Key

Part Number	Price	Drawing Link	Description
<u>X-10</u>	\$68.00	PDF	Blank cover for use with splice/device boxes.
<u>KEY-C002B</u>	\$14.50	N/A	Replacement key for FXCS and XCS series key-operated selector switches.

Replacement LED Lamps



Replacement 110 VAC/VDC LED lamps for FXCS and XCS series pilot lights.

Replacement LED Lamps

Part Number	Price	Color	Volts AC/DC
<u>GOLED-A110</u>	\$66.00	Amber	110 VAC/VDC
<u>GOLED-G110</u>	\$66.00	Green	
<u>GOLED-R110</u>	\$66.00	Red	
<u>GOLED-W110</u>	\$66.00	White	

KILLARK Accessories - Legend Plates

Legend Plates

- Engraved aluminum legend plates with red fields.
- Three screws included with each legend plate
- Use with XCS and FXCS series devices



XCSNP-HIGH-LOW



XCSNP-RESET



XCSNP-ON-OFF

Legend Plates			
Legend	Color of Field	Part Number	Price
Blank plate	Red	<u>XCSNP-BLANK</u>	\$14.50
"CLOSE"	Red	<u>XCSNP-CLOSE</u>	\$14.50
"DOWN"	Red	<u>XCSNP-DOWN</u>	\$14.50
"EMERG STOP"	Red	<u>XCSNP-ESTOP</u>	\$14.50
"FAST"	Red	<u>XCSNP-FAST</u>	\$14.50
"FORWARD"	Red	<u>XCSNP-FORWARD</u>	\$14.50
"HIGH"	Red	<u>XCSNP-HIGH</u>	\$14.50
"IN"	Red	<u>XCSNP-IN</u>	\$14.50
"INCH"	Red	<u>XCSNP-INCH</u>	\$14.50
"JOG"	Red	<u>XCSNP-JOG</u>	\$14.50
"JOG FWD"	Red	<u>XCSNP-JOG-FORWARD</u>	\$14.50
"JOG REV"	Red	<u>XCSNP-JOG-REVERSE</u>	\$14.50
"LOW"	Red	<u>XCSNP-LOW</u>	\$14.50
"LOWER"	Red	<u>XCSNP-LOWER</u>	\$14.50
"MOTOR RUN"	Red	<u>XCSNP-MOTOR-RUN</u>	\$14.50
"MOTOR STOP"	Red	<u>XCSNP-MOTOR-STOP</u>	\$14.50
"OFF"	Red	<u>XCSNP-OFF</u>	\$14.50
"ON"	Red	<u>XCSNP-ON</u>	\$14.50
"OPEN"	Red	<u>XCSNP-OPEN</u>	\$14.50
"OUT"	Red	<u>XCSNP-OUT</u>	\$14.50
"POWER ON"	Red	<u>XCSNP-POWER-ON</u>	\$14.50
"RAISE"	Red	<u>XCSNP-RAISE</u>	\$14.50
"READY"	Red	<u>XCSNP-READY</u>	\$14.50
"RESET"	Red	<u>XCSNP-RESET</u>	\$14.50
"REVERSE"	Red	<u>XCSNP-REVERSE</u>	\$14.50
"RUN"	Red	<u>XCSNP-RUN</u>	\$14.50
"SLOW"	Red	<u>XCSNP-SLOW</u>	\$14.50
"START"	Red	<u>XCSNP-START</u>	\$14.50
"STOP"	Red	<u>XCSNP-STOP</u>	\$14.50
"TEST"	Red	<u>XCSNP-TEST</u>	\$14.50

Legend Plates			
Legend	Color of Field	Part Number	Price
"UP"	Red	<u>XCSNP-UP</u>	\$14.50
"FWD REV"	Red	<u>XCSNP-FWD-REV</u>	\$14.50
"HAND AUTO"	Red	<u>XCSNP-HAND-AUTO</u>	\$14.50
"ON OFF"	Red	<u>XCSNP-ON-OFF</u>	\$14.50
"OFF ON"	Red	<u>XCSNP-OFF-ON</u>	\$14.50
"START STOP"	Red	<u>XCSNP-START-STOP</u>	\$14.50
"UP DOWN"	Red	<u>XCSNP-UP-DOWN</u>	\$14.50
"RUN JOG"	Red	<u>XCSNP-RUN-JOG</u>	\$14.50
"JOG RUN"	Red	<u>XCSNP-JOG-RUN</u>	\$14.50
"AUTO HAND"	Red	<u>XCSNP-AUTO-HAND</u>	\$14.50
"MAN AUTO"	Red	<u>XCSNP-MANUAL-AUTO</u>	\$14.50
"OFF REMOTE"	Red	<u>XCSNP-OFF-REMOTE</u>	\$14.50
"START JOG"	Red	<u>XCSNP-START-JOG</u>	\$14.50
"HIGH LOW"	Red	<u>XCSNP-HIGH-LOW</u>	\$14.50
"OPEN CLOSE"	Red	<u>XCSNP-OPEN-CLOSE</u>	\$14.50
"RAISE LOWER"	Red	<u>XCSNP-RAISE-LOWER</u>	\$14.50
"SLOW FAST"	Red	<u>XCSNP-SLOW-FAST</u>	\$14.50
"FWD OFF REV"	Red	<u>XCSNP-FWD-OFF-REV</u>	\$14.50
"HAND OFF AUTO"	Red	<u>XCSNP-HAND-OFF-AUT</u>	\$14.50
"RUN OFF JOG"	Red	<u>XCSNP-RUN-OFF-JOG</u>	\$14.50
"REV OFF FWD"	Red	<u>XCSNP-REV-OFF-FWD</u>	\$14.50
"AUTO OFF HAND"	Red	<u>XCSNP-AUT-OFF-HAND</u>	\$14.50
"HAND OFF REMOTE"	Red	<u>XCSNP-HAND-OFF-REM</u>	\$14.50
"JOG OFF RUN"	Red	<u>XCSNP-JOG-OFF-RUN</u>	\$14.50
"STOP RUN START"	Red	<u>XCSNP-STP-RUN-STRT</u>	\$14.50
"LOCAL OFF REM"	Red	<u>XCSNP-LOCL-OFF-REM</u>	\$14.50
"LOW OFF HIGH"	Red	<u>XCSNP-LOW-OFF-HIGH</u>	\$14.50
"RAISE OFF LOWER"	Red	<u>XCSNP-RAS-OFF-LOWR</u>	\$14.50
"SLOW OFF FAST"	Red	<u>XCSNP-SLOW-OFF-FST</u>	\$14.50