

## **SKORPION Trapped Key Interlocking - ISOLATION**

## CONTROL SWITCH WITH SOLENOID RELEASE UNIT - ISB4-SR:



The ISB4-SR is a trapped key operated control switch designed to turn off machine safety circuits.

The key is trapped when the main safety contacts are closed (machine able to run) and can only be released when the internal solenoid in the ISB4-SR is energised.

This then enables the key to be turned and released and the safety contacts opened. The key can then be used to release other devices in a trapped key system.

It can be used in conjunction with safety delay timers to allow a delay time before the solenoid is energised therefore allowing for any machine run down prior to releasing of the key.

Versions with integral request button are available.



ISB4-SR STAINLESS STEEL 316					
Sales Number	Contact Block	Solenoid Voltage	Conduit Entry		
SS-ISB4-SR-22	2NC 2NO (240V 3A	max) 24V ac/dc	M20		
SS-ISB4-SR-31	3NC 1NO (240V 3A	max) 24V ac/dc	M20		

ISB4-SR DIE-CAST METAL (Mirror Finish)					
Sales Number	Contact Block	Solenoid Voltage	Conduit Entry		
M-ISB4-SR-22	2NC 2NO (240V 3A max)	24V ac/dc	M20		
M-ISB4-SR-31	3NC 1NO (240V 3A max)	24V ac/dc	M20		

## ISB4-SR MODELS WITH REQUEST BUTTON - NC/NO Changeover

ISB4-SR STAINLESS STEEL 316					
Sales Number	Contact Block	Solenoid Voltage	<b>Conduit Entry</b>		
SS-ISB4-SR-22-PB	2NC 2NO (240V 3A max)	24V ac/dc	M20		
SS-ISB4-SR-31-PB	3NC 1NO (240V 3A max)	24V ac/dc	M20		

ISB4-SR DIE-CAST METAL (Mirror Finish)						
Sales Number	Contact Block		Solenoid Voltage	<b>Conduit Entry</b>		
M-ISB4-SR-22-PB	2NC 2NO (240V	3A max)	24V ac/dc	M20		
M-ISB4-SR-31-PB	3NC 1NO (240V	3A max)	24V ac/dc	M20		