

## SAFETY HINGE SWITCH SPH1

SPH1X22CMC

Safety hinge switch SPH1, 2 NC+2 NO, M12 connector

- Durable plastic body
- 2NC+2NO
- M12 connector (8-pole)



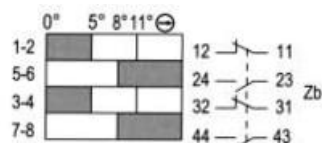
### PRODUCT DESCRIPTION

Comepi has created a new hinge with multiple integrated circuit which can suit all applications where high security is combined with a modern and sophisticate design. Thanks to its small sizes and numerous mounting options and connection (cable/connectors), the device is easily installed on most common aluminium profiles (minimum width 30 mm.). Its installation is also facilitated by the integration of a safety switch integrated into a single body, thus avoiding the need to separately install a mechanical hinge and a safety switch connected via a special pin.

The use of stainless steel components and the degree of protection IP67 permit the hinge to be subjected to frequent washing and to be used in environments where cleanliness and hygiene require maximum attention

### OPERATING DIAGRAM

X22C



Kosketin  
kiinni

 Kosketin  
auki

### SPECIFICATIONS

Contact type	2 x N/O & 2 x N/C
IP Class	IP67
Temperature range from	-20 °C

Temperature range to

80 °C

