

Control and signalling units Ø 22

Harmony® XB5, plastic

Pushbuttons, switches and pilot lights

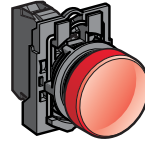
Description

The Ø 22 range of plastic (double insulated) control and signalling units comprises:

Complete units, XB5 A

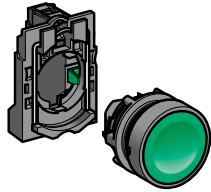


Pushbuttons and switches

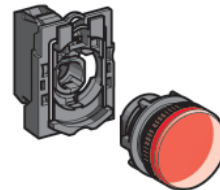


Pilot lights

Sub-assemblies, ZB5 A

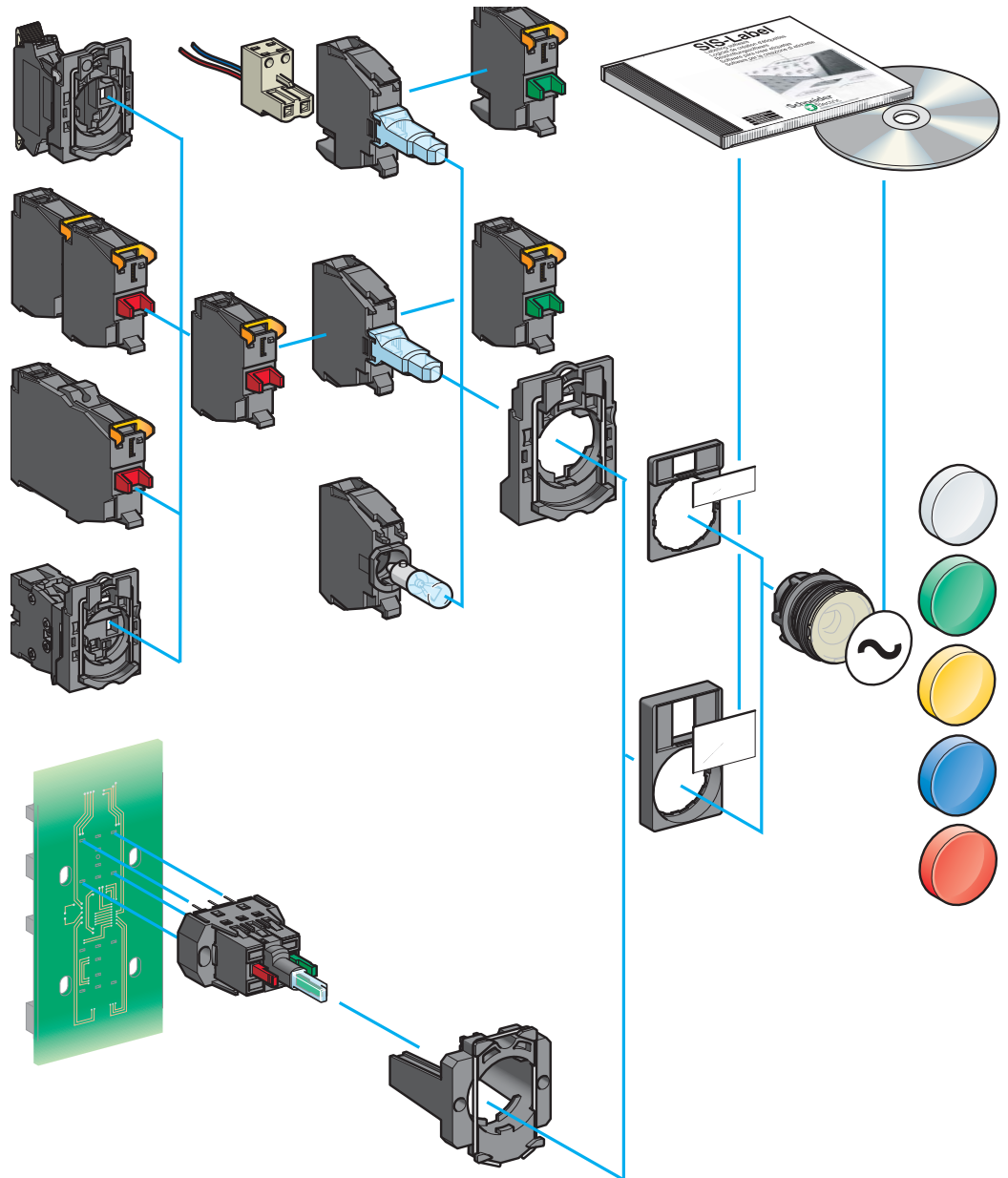


Pushbuttons and switches:
body + head sub-assemblies



Pilot lights:
body + head sub-assemblies

ZB component parts and accessories



Schematic library

Contact functions (pushbuttons, Emergency stop and Emergency switching off pushbuttons)

Pushbutton N/O contact	Pushbutton N/C contact	Mushroom head spring return N/O contact	Emergency switching off mushroom head pushbutton - Push-pull N/C contact
Emergency stop trigger action mushroom head - Push-pull N/O + N/C contacts	Emergency switching off mushroom head - Turn to release N/C contact	Emergency switching off mushroom head - Turn to release, with key N/C contact	Emergency stop trigger action mushroom head - Turn to release N/O + N/C contacts
Emergency stop trigger action mushroom head Turn to release, with key N/O + N/C contacts	Double-headed pushbutton N/O + N/C contacts	Early make contact block N/O contact	Late break contact block N/C contact

Contact functions (selector switches)

Selector switch 2-position stay put N/O contact	Selector switch 3-position stay put N/O+N/O+N/O contacts	Selector switch 3-position 2 spring return to centre N/O+N/O+N/O contacts	Selector switch 2-position stay put, key withdrawal from LH position - N/O contact
Selector switch 2-position spring return from right to left, key withdrawal from LH position N/O contact			

Signalling functions

Pilot light with BA 9s incandescent bulb	LED pilot light	Pilot light with integral transformer 230 V primary, 6 V secondary BA 9s bulb, incandescent or LED

Combined functions, contact + signalling (pushbuttons and selector switches)

Illuminated pushbutton, BA 9s incandescent bulb N/O+N/C contacts	Illuminated pushbutton LED - N/O+ N/C contacts	Illuminated pushbutton with integral transformer 230 V ~ 50/60 Hz primary, 6 V secondary BA 9s bulb, incandescent or LED - N/O+ N/C contacts
Double-headed pushbutton with LED pilot light		Illuminated selector switch with LED, 2-position stay put N/O + N/C contacts

Joystick controller functions

2 direction Without spring return	2 direction With spring return	4 direction Without spring return	4 direction With spring return