Illuminated
button
spring-return

Emergency
push button

Options

Connection		
Safety switch	A1	Supply input +24 Vdc
	A2	Supply input 0 Vdc
	IS1	Safety input
	OS1	Safety output
	IS2	Safety input
	OS2	Safety output
	IE1	Solenoid activation input for double channel mode
	IE2	Solenoid activation input for double channel mode
	O3	Signalling output, actuator inserted
	O4	Signalling output, actuator inserted and locked
	I3	Actuator programming input / reset
	I5	EDM input (a)
	I4	Solenoid activation input for single channel mode

(a) Available for NS •5••1•••-N••• version only
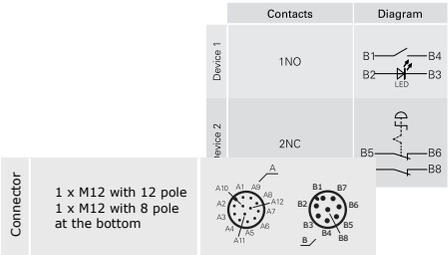
	Contacts	Diagram
Device 1	1NO	B1 — B4
		B2 — B3
		LED
Device 2	2NC	B5 — B6
		B7 — B8
Connector	1 x M12 with 12 pole 1 x M12 with 8 pole at the bottom	A / B

Connections	
A1	A1
A2	A3
IS1	A2
OS1	A4
IS2	A6
OS2	A7
IE1	A10
IE2	A12
O3	A5
O4	A9
I3	A8
I5	A11
	B1
	B4
	B5
	B6
	B7
	B8
	B2
0 V	B3