



Technical drawing of a rectangular plate with two rows of three rounded rectangular cut-outs. The drawing includes the following dimensions and specifications:

- Overall Width:** 80.2 ± 0.1
- Overall Height:** 52.7 ± 0.1
- Top Row Cut-outs:**
 - Width:** ≥ 87
 - Height:** ≥ 6.8
 - Radius:** $R3^{+0.1}_{-0.1}$
- Bottom Row Cut-outs:**
 - Width:** $\geq (59.5)$
 - Height:** ≥ 6.8
- Spacing:**
 - Between cut-outs in a row:** ≥ 6.8
 - Between rows:** ≥ 6.8
- Surface Finish:** $0^{-0.2}$ On both sides of the cut-out

Connector type

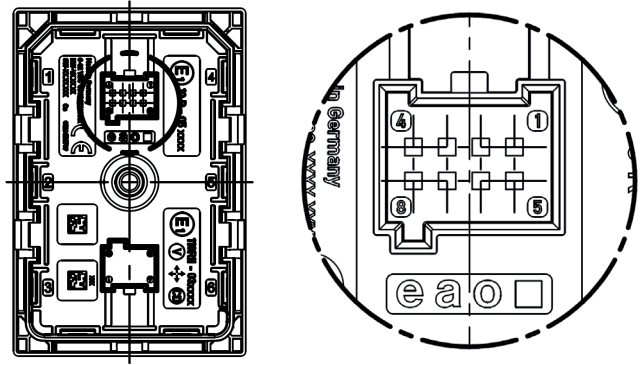
Connections Tyco plug recess: 1745000-3

▪ Mating connector

Housing	1745000-3
Cage	965601-2
Contacts	5-963715-1 (0.5 – 0.75 mm ²), 5-928999-1 (0.25 – 0.35 mm ²)

▪ Pin out

Pin 1	CAN High
Pin 2	WakeUp_Out
Pin 3	LIN
Pin 4	GND
Pin 5	CAN Low
Pin 6	WakeUp_In
Pin 7	Clamp 30
Pin 8	Clamp 30

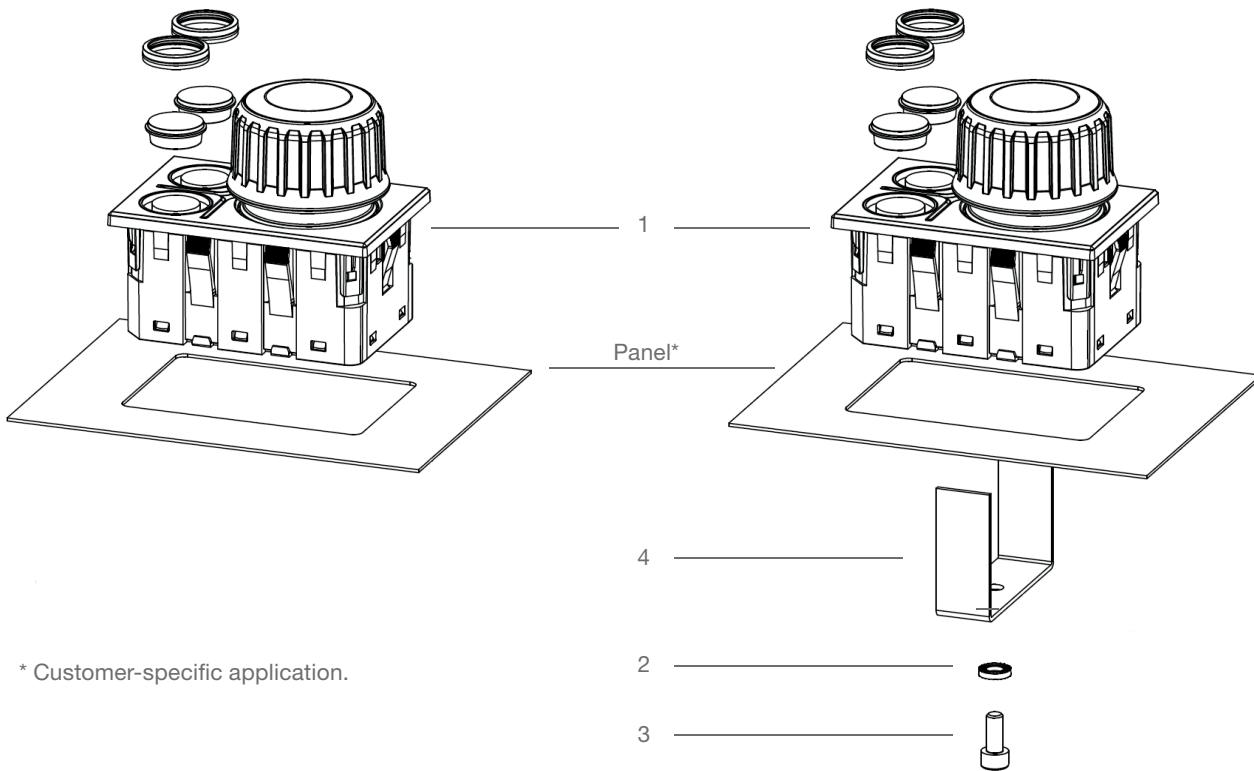


The circuit diagrams can be found in the provided data package.

Mounting instruction:

Clip-in version

Screw-in version



* Customer-specific application.

Safety notice!

The customer must ensure the functional and product safety conformity of the integration of the rotary push button. Therefore, the customer must perform all security activities at the integration level of the switch and confirm that all relevant functions are implemented to ensure that the application handles critical issues in a secure manner.