

## Programming unit UB-PROG4-V31

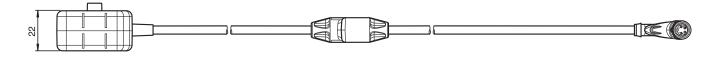


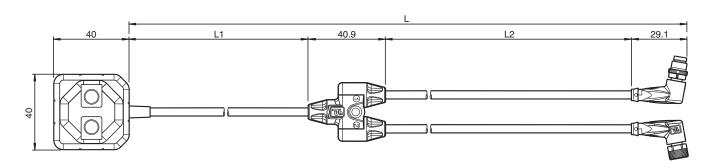
- Programming unit for ultrasonic sensors of the UB\*-F77\* series
- Simple, temporary integration into the sensor supply line using M8 plug co

Programming unit for ultrasonic sensors with two 4-pin M8 connectors



## **Dimensions**





## **Technical Data**

Mechanical specifications	
Connection	M8 x 1 , 4-pin
Material	
Housing	ABS
Cable	PUR
Mass	100 g
Cable length	L = 2.25 m L1 = 2 m L2 = 0.2 m

## Teach-In

The programming unit is used for an easy Teach-in of the switch point for ultrasonic sensors of the UB\*-F77 series. For the teach-in process, the programming device is connected between the cable junction box and the connector on the sensor. Teach-in is conducted via A1 button. The A2 button has no functionality for ultrasonic sensors of the UB\*-F77 series.

A detailed description of the teach-in process can be found on the data sheet for the relevant UB\*-F77 series sensor. The taught-in values are stored in non-volatile memory. They are retained after removing the programming unit and/or after switching off the operating voltage to the sensor