

## b.safe Isolated Amplifier Bohlender



Product in eShop

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### Product Data

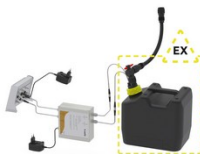
Ready for installation plastic housing made of ABS (IP66) that prevents accidental contact of live parts. With clearly labelled housing screw connections to connect up to 2 b.safe Filling Level Sensors and to operate them safely in explosion-proof areas. Incl. power supply (90-264 V / 47-63 Hz) with plug adapter for EU, Australia, USA, Japan, and UK. The installation of b.safe Isolated Amplifier and the connection of the signal cable has to be carried out by qualified personnel.

#### Applications

Enclosed housing for an installation e.g. at the rear side of a safety cabinet. Safe signal exchange between explosion-hazardous and explosion-proof areas by galvanic isolation of the sensor side and the output side. By using the b.safe Isolated Amplifier in the explosion-proof area, its electronic alerting system prevents ignitable sparks from arising in the explosive atmosphere around the sensors. Combined with the b.safe Display, the b.safe Isolated Amplifier enables an automatic recognition of damaged or not properly connected or sensors as well as line breaks. If the b.safe Isolated Amplifier can be used with filling level monitoring devices of other brands, has to be checked individually.

Item No.	external dimensions	Price
94.R660.01	160 x 160 x 60 mm	CHF 644.00

### More product images



\* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

\*\* Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

\*\*\* Further information such as technical information and safety data sheets can be found online in our eShop.

\*\*\*\* The PDF file was created on [www.huberlab.ch](http://www.huberlab.ch) on 28.04.2026 at 08:10 oclock.

[www.huberlab.ch](http://www.huberlab.ch)