

accessories for fieldbus systems  
**IP67 stainless steel housing**  
**EG-VA2020/BV67-T105**



The stainless steel housing EG-VA2020/BV67-T105 is suited for the integration of TURCK junction boxes JRBS-...

The robust model is especially suited for rough and aggressive environmental conditions.

Inside the housing a hat rail is located used for retaining a 4, 6 or 8 channel JRBS junction box with a maximum width of 180 mm.

The connection of the cables is attained with

ten M20 × 1.5-cable glands.

With a pressure compensation element (Protection degree IP67) a continuous and reliable ventilation is ensured. This way condensation and accumulation of water is avoided.

**Note:** Ensure sufficient equipotential bonding of the installation. The housing is connected to the equipotential bond via an M5 x 1 connector.

- **stainless steel housing to accommodate the TURCK IP20 junction modules**
- **protection degree IP67 (IEC/EN 60529)**
- **10 plastic cable glands M20 x 1.5 for cable guides**
- **insulated shield terminals**
- **wall mounting**
- **pressure compensation element**
- **connection of the housing potential via an M5 x 1 bolt**

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<b>Type</b>	EG-VA2020/BV67-T105
Ident-No.	6884135
<b>Electrical connection</b>	cable glands
Earthing bolt	10 x M20 x 1.5 (Ø 6...13mm); plastic, black M5 x 1
<b>Degree of protection</b>	IP67
Ambient temperature	-30 ... + 80 °C
Relative humidity	≤ 95 %, non condensing
Housing material	Stainless steel 1.430/AISI304
Wall thickness	1.5 mm
Housing surface	grinded and polished (240 grain size distribution)
Housing colour	silver
Sealing material	PUR
Dimensions	200 x 200 x 80.5 mm
Connection mode	wall mounting

**Dimensions**

