

accessories for fieldbus systems
IP66 stainless steel housing
EG-VA2020/BV67-T105

TURCK

Industrial
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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 TURCK IP20 junction boxes**
- **Degree of protection IP66 (IEC/EN 60529)**
- **10 plastic cable glands M20 x 1.5 with feed-through**
- **Insulated shield terminals**
- **Wall mounting**
- **Pressure compensation element**
- **Connection of the housing potential via a M5 x 1 bolt**

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Dimensions

Type code	EG-VA2020/BV67-T105
Ident no.	6884135
Electrical connection	Cable glands
	10 x M20 x 1.5 (Ø 6...13mm); plastic, black
Earthing bolt	M5 x 1
Protection class	IP66
	IP67
Ambient temperature	-30...+80 °C
Relative humidity	≤ 95 %, non condensing
Housing material	stainless steel 1.4301 (AISI 304)
Wall thickness	1.5 mm
Housing surface	grinded and polished (240 grain size distribution)
Housing color	silver
Sealing material	PUR
Dimensions	200x 200x 80.5 mm
Connection mode	Wall mounting

