

## accessories for fieldbus systems IP66 Stainless Steel Housing EG-VA2020/BV67-T103



The stainless steel housing EG-VA2020/ BV67-T103 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  $\times$  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 stainless steel 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



## Dimensions

Туре	EG-VA2020/BV67-T103
ID	6884136
Electrical connection	Cable gland
	10 x M20 x 1.5 (Ø 613mm); stainless steel
Earthing bolt	M5 x 1
Protection class	IP66
Ambient temperature	-30+80 °C
Relative humidity	$\leq$ 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	200 x 200 x 80.5 mm
Connection mode	Wall mounting

