

# **EC®LAE**

## **Model number**

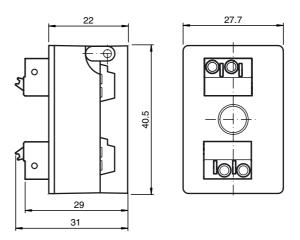
### VAZ-T1-FK-G10-CLAMP1

Splitter box G10, 2 x AS-Interface to 2 double terminals

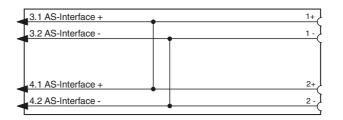
#### **Features**

- · One piece housing
- Simple and fast mounting
- · High current rating
- Gold-plated and machined contacts

## **Dimensions**



### **Electrical connection**



### **Technical data**

General	specifications
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Construction type		flat cable terminals
UL File Number		E223772
Electrical specifications		
Rated operating voltage	U <sub>e</sub>	≤ 32 V PELV
Rated operating current	l <sub>e</sub>	≤ 8 A
Protection class		III
Surge protection		overvoltage category III
Ambient conditions		
Ambient temperature		-25 75 °C (-13 167 °F)
Storage temperature		-25 85 °C (-13 185 °F)
Pollution Degree		2
Mechanical specifications		
Protection degree		IP20
Connection		Flat cable: cable piercing method spring terminal
Material		
Contacts		CuSn / Au
Housing		PBT PC
Mounting screw		Stainless steel 1.4305 / AISI 303
Mass		40 g
Tightening torque, fastening screw	s	1.65 Nm

### Compliance with standards and directi-

ves

Standard conformity

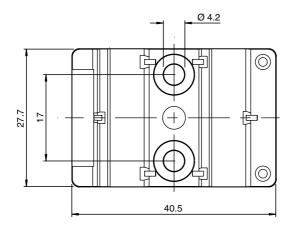
Protection degree EN 60529:2000



## Notes

### **Mounting instructions**

You may screw the device onto a level mounting surface using two M4 attachment screws. The attachement screws are not included.



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