

Measuring amplifier GSV-61T6 SubD44HD

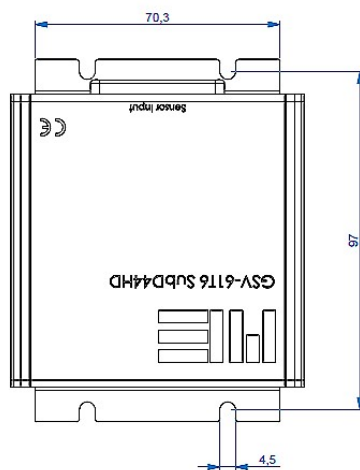
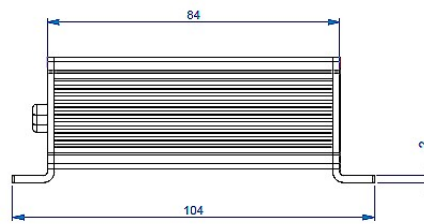
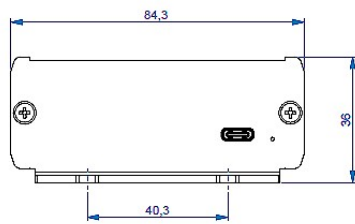
Item number: 16817



Highlights

- 6 channels for connecting force-torque sensors
- USB interface for configuration and commissioning with GSVmulti
- 1kHz data frequency
- flange housing 104mm x 84mm x 35mm

Technical Drawing



Technical Data

Basic Data		Unit
Dimensions	104mm x 84mm x 35mm	
Housing	Aluminium	
Connection	Plug connector	
Number of channels	6-channel	
Schnittstelle	USB	

Input analog		Unit
Number of analog inputs	6	
Input sensitivity-steps	2.0	mV/V
Strain-gauge-full-bridge resistance from	120	Ohm
Strain-gauge-full-bridge resistance to	5000	Ohm

Output analog		Unit
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Accuracy data		Unit
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Measuring frequency		Unit
Data frequency from	0	Hz
Data frequency to	1000	Hz

Supply		Unit
Supply voltage from	18	V
Supply voltage to	28	V
Current consumption from	100	mA
Current consumption to	200	mA

Interface

Unit

Type of the interface

USB

Environmental Data

Unit