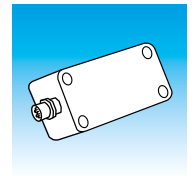


# Product Key

## Bridge Amplifier DABx



The correct order code must be taken from the corresponding data sheet.

**DABU AD2T-FB-1.00**

### Product Description

**DAB** = Bridge Amplifier

### Output Signal

**I** = 4...20 mA  
**U** = ±10 V

### Series

**MP4** = 1-Channel, in aluminum/plastic enclosure, for DIN-rail mounting, with display  
**AD2** = 1-Channel, compact aluminum housing

### Method

**M** = multifunctional for statical and cyclical applications  
**T** = for static and cyclic applications

### Connection S/G Bridge

**2Q** = 2 x 1/4 strain gage bridge, diagonal layout, 350 Ω  
**FB** = full bridge  
**FC** = selectable configuration, 350 Ω

### Sensitivity

**0.50** = 0,50 mV/V at nominal output signal  
**1.00** = 1,00 mV/V at nominal output signal  
**1.25** = 1,25 mV/V at nominal output signal  
**2.00** = 2,00 mV/V at nominal output signal

**0250** = 250 µε at nominal output signal  
**0500** = 500 µε at nominal output signal  
**1000** = 1000 µε at nominal output signal

Bridge amplifiers for strain gage circuits convert the mV signals from the bridges (S/G full bridge or 2 x 1/4 S/G bridge) into standardized output signals (V or mA). The S/G amplifiers are configured to work with Baumer sensors.