

# Fieldbus Gateway

RS-232 to PROFIBUS DP

## ZAG73AN02

PROFIBUS



Electrical Data	
Supply Voltage	15...30 V DC
Voltage Supply of external products	5 V
Current Consumption Sensor (U <sub>b</sub> = 5 V)	< 1 A
Temperature Range	-10...50 °C
Short Circuit Protection	yes
Reverse Polarity Protection	yes
Interface	RS-232
Baud Rate PROFIBUS	< 12 MBd
Baud Rate RS-232	< 115200 Bd
Number of users	126
Protection Class	III
Mechanical Data	
Material	Plastic
Degree of Protection	IP65
Connection Mode Supply Voltage	M12 × 1; 4-pin
Connection Mode Scanner	SubD 9 S
Connection Bus Side	M12 × 1; 4-pin
Connection Diagram No.	<b>708</b>
Suitable Connection Equipment No.	<b>2</b>

- Gateway from RS-232 interfaces on PROFIBUS DP
- Protection mode IP65
- Voltage supply of external units (5 V DC) via the gateway

These fieldbus gateways allow an easy connection of sensors and scanners to PROFIBUS DP.

### Complementary Products

Interface Cable S232W3  
Interface cable FISZ-RS23207

