



Warning: Before installation, commissioning, and operation, ensure that the pressure transmitter is suitable for the application in terms of measuring range, design and environmental conditions. Non-observance can result in serious injury and/or damage to equipment.

Intended use: This instrument converts pressure into an electrical signal.

The instrument has been designed and built solely for the intended use described here and may only be used accordingly. If the equipment is used in a different manner, the protection provided by the equipment may be impaired and Trafag shall not be liable for any claims at all.

Datasheets

EPN-S 8320



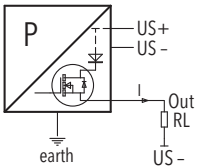
www.trafag.com/H72333

Technical specification

Mounting torque: 25 Nm

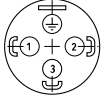

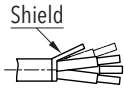
Switchpoint: Factory set or programmable on site with Trafag's Sensor Communicator SC (electrical connection 04 only)

Connection of the measuring equipment



Connection of loads
to switching contacts

Electrical connections

Designation	Industrial standard EN175301-803A	Industrial standard EN175301-803A	Cable
Ambient temperature range	-25°C ... +85°C	-25°C ... +85°C	-40°C ... +125°C
Type code	8320.XX.XXXX.04	8320.XX.XXXX.05	8320.XX.XXXX.78/88
Pin configuration			

The device is designed to be used in an industrial, electromagnetic environment in accordance with
 IEC 61326-2-3,
 IEC 61326-1,
 IEC 61000-6-2,
 IEC 61000-6-3.



Ordering No. for "Programming device Sensor Communicator SC"

- Sensor Communicator SC: F88030
- Programming cable with connector EN 175301-803A: F88049

Manuals for Sensor Communicator SC: www.trafag.com/H73699