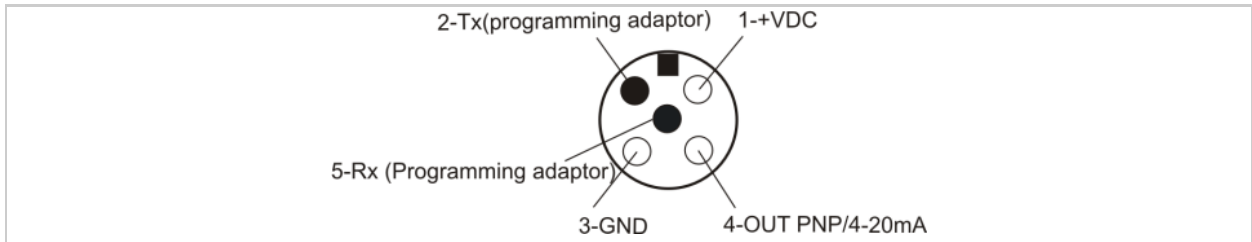


Technical data

process connection	G3/4" for adaption of vibration fork
output signal	active, max 50mA / PNP
material (process-intrusive)	PEEK *1
material casing	1.4301/1.4305
response time	140ms
switching-delay	<0,3 sec
supply voltage	U _b =24V ±20% (18...32VDC)
permissible load	00hm, 24 VDC, 50mA
power consumption	<20 mA
setting	via PC-Software "Sonvis"
sensor connection	M12 connector 5pin, for programmable sensors



ambient conditions

process temperature	0°C...+150°C
ambient temperature/ head	-10°C...+60°C
storage temperature	-20°C...+70°C
process pressure	max 10 bar

Miscellaneous

labelling	by engraving of housing, "batch-no"
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Type key configuration

Pos.:	Physical characteristics	Key	Characteristic
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Existing configurations

Type	Order number	Item number	Old order number
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Remarks

*1 conform to FDA

We reserve the right to make technical modifications and correction at any time without prior notice!

This version of the data / type sheet is a translation by a partner. We assume no liability for translation errors. If the translation contains errors or ambiguities, the German version of the data / type sheet is to be used.

Revision

Version	Effective from	Comment
<u>1.0</u>	12.06.2015 09:56:13	Typenblatt angelegt