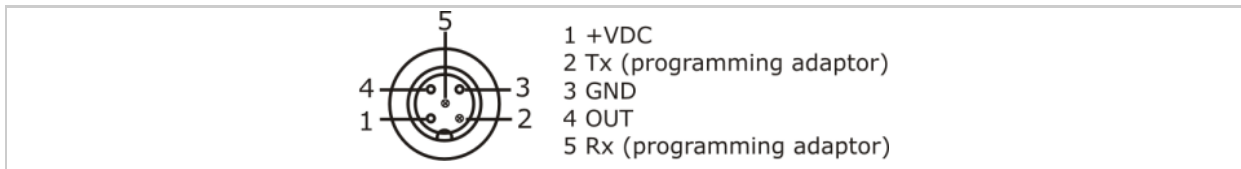


Technical data

process connection	G1/2" hygienic
output signal	PNP, NPN or Push-Pull, switchable
material (process-intrusive)	PEEK *1
material casing	316L
protection category	IP67 according to DIN EN 60529
switching-delay	<0,3 sec
response time	<0,2sec
supply voltage	U _b =24V (12...32VDC)
permissible load	0Ohm, 24VDC, 100mA
setting	via PC-Software "Sonvis"
electrical connection	M12 connector 5pin. Pin 2+5 milled off, for data communication



ambient conditions

process temperature	0°C...100°C /max 130°C (<1h) mit Umgebungstemperatur 40°C
ambient temperature/ head	-10°C...+70°C
storage temperature	-20°C...+70°C
process pressure	max 10 bar

Miscellaneous

labelling	by engraving of housing, "batch-no"
labelling	by laser on housing

Type key configuration

Pos.:	Physical characteristics	Key	Characteristic
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Existing configurations