

PFT-FAB4X0AF20HCVMSSZ

PFT

PRESSURE TRANSMITTER





Ordering information

Туре	Part no.
PFT-FAB4X0AF2OHCVMSSZ	6068664

Other models and accessories → www.sick.com/PFT

Illustration may differ



Detailed technical data

Features

Medium	Liquid, gaseous
Pressure type	Absolute pressure
Pressure unit	bar
Measuring range	0 bar 4 bar
Process temperature	-20 °C +150 °C
Maximum ohmic load R _A	4 mA 20 mA, 2-wire ($R_A \le (L^+ - 10 \text{ V}) / 0.02 \text{ A [Ohm]}$) 0 V 5 V, 3-wire ($R_A > 5 \text{ kOhm}$) 0 V 10 V, 3-wire ($R_A > 10 \text{ kOhm}$)
Output signal	0 V 10 V, 3-wire
Specialty	Without

Mechanics/electronics

Process connection	G ½ B flush-mounted with O-ring
Wetted parts	Flush-mounted membrane: Stainless steel 1.4571 with NBR O-ring or FKM O-ring (FKM with integrated cooling element)
Internal transmission fluid	Synthetic oil (Not available for version with standard membrane for pressure ranges > 25 bar)
Pressure port	Front-flush membrane
Housing material	Stainless steel 1.4571
Connection type	M12 round connector x 1, 4-pin
Supply voltage	14 V DC 30 V DC
Electrical safety	Overvoltage protection: 36 V DC Short-circuit protection: Q _A towards M Reverse polarity protection: L ⁺ to M Protection class: III
Dielectric strength	$500\ V$ DC, NEC Class 02 power supply (low voltage and low current max. $100\ VA$ even in the event of a fault)
CE-conformity	Pressure equipment directive: 2014/68/EU EMC directive: 2004/108/EC, EN 61326-2-3
Weight sensor	Approx. 200 g

¹⁾ Enclosure rating IP per IEC 60529. The enclosure rating classes specified only apply when connected with female connectors that provide the corresponding enclosure rating.

Seal	FPM/FKM
Enclosure rating	IP67 ¹⁾
Protection class III	✓
MTTF	452 years

¹⁾ Enclosure rating IP per IEC 60529. The enclosure rating classes specified only apply when connected with female connectors that provide the corresponding enclosure rating.

Performance

Non-linearity	\leq \pm 0.2 %, of span (Best Fit Straight Line, BFSL) according to IEC 61298-2
Accuracy	≤ ± 0.25 % of the span
Non-repeatability	\leq ± 0.1 % of the span
Response time (10 % 90 %)	\leq 1 ms \leq 10 ms at medium temperatures below < -30 $^{\circ}$ C for pressure ranges up to 25 bar or with flush-mounted membrane
Long-term drift/one-year stability	\leq ± 0.2 % of span (at reference conditions)
Temperature coefficient in rated temperature range	Mean TC of zero: \leq 0.2 $\%$ of span / 10 K (< 0.4 $\%$ for pressure ranges \leq 0.25 bar) Mean TC of span \leq 0.2 $\%$ of span / 10 K
Rated temperature range	0 °C +80 °C
Service life	Minimum 10 Mio. load cycles

Ambient data

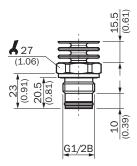
Ambient temperature	-20 °C +80 °C
Storage temperature	–20 °C +100 °C, with flush-mounted membrane and cooling element –20 °C +100 °C
Shock load	1000 g according to IEC 60068-2-27 (mechanical shock) 400 g according to IEC 60068-2-27 (mechanical shock) for version with integrated cooling element
Vibration load	20 g according to IEC 60068-2-6 (vibration under resonance) 10 g according to IEC 60068-2-6 (vibration undencr resonae) for version with integrated cooling element

Classifications

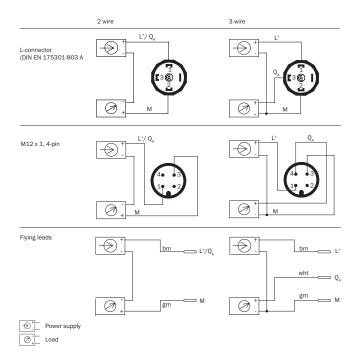
eCl@ss 5.0	27200614
eCl@ss 5.1.4	27200614
eCl@ss 6.0	27200614
eCl@ss 6.2	27200614
eCl@ss 7.0	27200614
eCl@ss 8.0	27200614
eCl@ss 8.1	27200614
eCl@ss 9.0	27200614
eCl@ss 10.0	27200614
eCl@ss 11.0	27200614
eCl@ss 12.0	27200614
ETIM 5.0	EC011478
ETIM 6.0	EC011478
ETIM 7.0	EC011478
ETIM 8.0	EC011478
UNSPSC 16.0901	41112410

Dimensional drawing (Dimensions in mm (inch))

Process connection with flush-mounted membrane, G $\frac{1}{2}$ B with/without cooling element, 0 ... 2.5 up to 0 ... 600 bar, max. overpressure safety 600 bar



Connection type



Recommended accessories

Other models and accessories → www.sick.com/PFT

	Brief description	Туре	Part no.
Mounting brad	ckets and plates		
Ton .	Mounting bracket for simple and stable wall mounting of pressure sensors with 27 mm hexagon, Aluminum	BEF-FL-ALUPBS-HLDR	5322501

Plug connectors and cables Head A: famale connector, M12, 4-pin, angled Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: famale connector, M12, 4-pin, straight, A coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: famale connector, M12, 4-pin, straight, A coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: famale connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: famale connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sens		Brief description	Туре	Part no.
Head & Finjing leads Cabie: Sensor/actuator cabie, PVC, unshielded, 5 m	Plug connect	ors and cables		
Head & Fying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head & Female connector, M12, 4-pin, straight, A-coded Head & Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Fying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pi	3	Head B: Flying leads	DOL-1204-W05MD	6020399
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 5 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 20 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 2 m Head A: female co		Head B: Flying leads		2095607
Head & Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4 pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4 pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, un		Head B: Flying leads		2096234
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Plying leads Cable: Sensor/actuator cable, PVR,		Head B: Flying leads		2095608
Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head & female connector, M12, 4-pin, straight, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 25 m Head & female connector, M12, 4-pin, angled, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 2 m Head & female connector, M12, 4-pin, angled, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head & female connector, M12, 4-pin, angled, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head & female connector, M12, 4-pin, angled, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head & female connector, M12, 4-pin, angled, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head & female connector, M12, 4-pin, angled, A-coded Head & Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m		Head B: Flying leads		2096235
Head R: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m		Head B: Flying leads		2095609
Head 8: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 5 m		Head B: Flying leads		2096236
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVR, halogen-free, unshielded, 5 m		Head B: Flying leads		2095610
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m		Head B: Flying leads		2096237
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads YG2A14- 050VB3XLEAX 2095897	No.	Head B: Flying leads		2095611
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads YG2A14- 050UB3XLEAX 2095767		Head B: Flying leads		2096238
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads YG2A14- 050VB3XLEAX 2095897	No.	Head B: Flying leads		2095615
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads YG2A14- 050UB3XLEAX YG2A14- 050VB3XLEAX	3	Head B: Flying leads		2095766
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads O50UB3XLEAX YG2A14- O50VB3XLEAX	3	Head B: Flying leads		2095895
Head B: Flying leads 050VB3XLEAX	>	Head B: Flying leads		2095767
	3	Head B: Flying leads		2095897

PFT-FAB4X0AF20HCVMSSZ | PFT

PRESSURE TRANSMITTER

	Brief description	Туре	Part no.
3	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 m	YG2A14- 100UB3XLEAX	2095768
	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m	YG2A14- 100VB3XLEAX	2095898
3	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m	YG2A14- 150UB3XLEAX	2095769
	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m	YG2A14- 150VB3XLEAX	2096213
>	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m	YG2A14- 200UB3XLEAX	2095770
-	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m	YG2A14- 200VB3XLEAX	2096214
>	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m	YG2A14- 250UB3XLEAX	2095771

SICK AT A GLANCE

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We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

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