

PFT-FAB016SF20HCAMSSZ



PRESSURE TRANSMITTER

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Ordering information

Туре	Part no.
PFT-FAB016SF20HCAMSSZ	6048464

Other models and accessories -> www.sick.com/PFT





Detailed technical data

Features

Medium	Liquid, gaseous	
Pressure type	Absolute pressure	
Pressure unit	bar	
Measuring range	0 bar 16 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	4 mA 20 mA, 2-wire	
Specialty	Without	
Mechanics/electronics		
Process connection	G 1/2 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	10 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.

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Seal	FPM/FKM
Enclosure rating	IP67 ¹⁾
Protection class III	✓
MTTF	403 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 ± 0.2 %, of span (Best Fit Straight Line, BFSL) according to IEC 61298-2	
Accuracy	\leq ± 0.5 % of the span	
Non-repeatability	$\leq \pm 0.1$ % of the span	
Response time (10 % 90 %)	\leq 1 ms \leq 10 ms at medium temperatures below < –30 °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 tempera- ture 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 ele- ment	
Vibration load	oad 20 g according to IEC 60068-2-6 (vibration under resonance) 10 g according to IEC 60068-2-6 (vibration undercr resonae) for version with integrated or ing element	

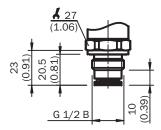
Classifications

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

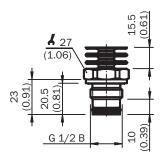
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Dimensional drawing (Dimensions in mm (inch))

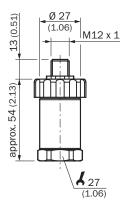
G 1/2 B without cooling section



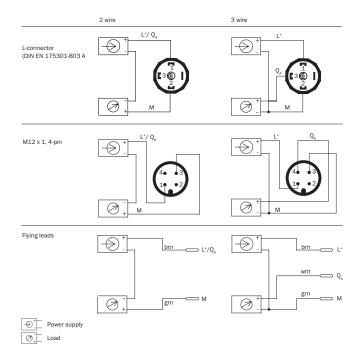
G ${}^{1\!\!/_{\!\! 2}}$ B with cooling section



Housing with circular plug-in connector M12 x 1



Connection type



Recommended accessories

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

	Brief description	Туре	Part no.
Mounting brac	ckets and plates		
Fa	Mounting bracket for simple and stable wall mounting of pressure sensors with 27 mm hexagon, Aluminum	BEF-FL-ALUPBS-HLDR	5322501
Plug connecto	rs and cables		
	Head A: female connector, M12, 4-pin, angled Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m	DOL-1204-W05MD	6020399
No.	Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 m	YF2A14- 020UB3XLEAX	2095607
-	Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m	YF2A14- 020VB3XLEAX	2096234
No.	Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 m	YF2A14- 050UB3XLEAX	2095608
-	Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m	YF2A14- 050VB3XLEAX	2096235

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Head A: formals connector, M12, 4 pin, straight, A-coded Y2314 2095009 Cable: Series/actuator cable, PUR, hologen free, unshielded, 10 m Y2314 2095236 Head A: finnale connector, M12, 4 pin, straight, A-coded Y2314 2095236 Cable: Series/actuator cable, PUR, hologen free, unshielded, 15 m Y2314 2095237 Head A: finnale connector, M12, 4 pin, straight, A-coded 150U83XLEAX 2095610 Cable: Series/actuator cable, PUR, instraight, A-coded 150U83XLEAX 2095611 Cable: Series/actuator cable, PUR, unshielded, 15 m Y2314 2095611 Head A: firmale connector, M12, 4 pin, straight, A-coded Y2314 2095611 Head A: firmale connector, M12, 4 pin, straight, A-coded Y2314 20095611 Cable: Series/actuator cable, PUR, unshielded, 20 m Y2314 2009531 Head A: firmale connector, M12, 4 pin, straight, A-coded Y2314 20095615 Cable: Series/actuator cable, PUR, hologen free, unshielded, 20 m Y2314 20095615 Head A: firmale connector, M12, 4 pin, straight, A-coded Y2314 20095766 Cable: Series/actuator cable, PUR, hologen free, unshielded, 20 m Y2314 20095766 Cable: S		Brief description	Туре	Part no.
Head B: Flying leads Cable: Sensor/Actuator cable, PPC, unshielded, 10 m100VB3XLEAXHead A: female connector, M12, 4 pin, straight, A coded Head B: Flying leads Cable: Sensor/Actuator cable, PPC, unshielded, 15 mYF2A14 120UB3XLEAX2095237Head A: female connector, M12, 4 pin, straight, A coded Head B: Flying leads Cable: Sensor/Actuator cable, PPC, unshielded, 15 mYF2A14 120UB3XLEAX2095237Head A: female connector, M12, 4 pin, straight, A coded Head B: Flying leads Cable: Sensor/Actuator cable, PRC, unshielded, 20 mYF2A14 200UB3XLEAX2095238Head A: female connector, M12, 4 pin, straight, A coded Head B: Flying leads Cable: Sensor/Actuator cable, PRC, unshielded, 20 mYF2A14 200UB3XLEAX2095238Head A: female connector, M12, 4 pin, straight, A coded Head B: Flying leads Cable: Sensor/actuator cable, PRC, unshielded, 20 mYF2A14 200UB3XLEAX2095238Head A: female connector, M12, 4 pin, straight, A coded Head B: Flying leads Cable: Sensor/actuator cable, PRC, unshielded, 27 mYG2A14 200UB3XLEAX2095768Head A: female connector, M12, 4 pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PRC, unshielded, 2 mYG2A14 200UB3XLEAX2095895Head A: female connector, M12, 4 pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PRC, unshielded, 2 mYG2A14 200UB3XLEAX2095897Head A: female connector, M12, 4 pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PRC, unshielded, 1 mYG2A14 200UB3XLEAX2095768Head A: female connector, M12, 4 pin, angled, A-coded Head A: female connector, M12, 4 pin, angled, A-coded 	1	Head B: Flying leads		2095609
Head B: Flying leads1500B3XLEAX1500B3XLEAXWead A: female connector, M12, 4-pin, straight, A-codedWE2A14- 150VB3XLEAX2096237Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 200B3XLEAX2095611Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 200B3XLEAX20956238Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 200B3XLEAX2096238Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 200B3XLEAX2096238Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 250UB3XLEAX2096238Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 250UB3XLEAX2095615Wead A: female connector, M12, 4-pin, straight, A-codedYE2A14- 250UB3XLEAX2095766Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 020UB3XLEAX2095766Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 020UB3XLEAX2095767Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 020UB3XLEAX2095767Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 050UB3XLEAX2095767Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 050UB3XLEAX2095767Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 050UB3XLEAX2095767Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 050UB3XLEAX2095768Wead A: female connector, M12, 4-pin, angled, A-codedYG2A14- 100UB3XLEAX2095768Wead A: female connector, M12, 4-pi	•	Head B: Flying leads		2096236
Head B: Flying leads150VE3XLEAXCable: Sensor/actuator cable, PVC, unshielded, 15 m150VE3XLEAXHead A: female connector, M12, 4-pin, straight, A-codedYF2A14- 200UE3XLEAX2095611Lead A: female connector, M12, 4-pin, straight, A-codedYF2A14- 200VE3XLEAX2096238Head A: female connector, M12, 4-pin, straight, A-codedYF2A14- 200VE3XLEAX20962615Head A: female connector, M12, 4-pin, straight, A-codedYF2A14- 200VE3XLEAX2095615Head A: female connector, M12, 4-pin, straight, A-codedYF2A14- 250UE3XLEAX2095615Head A: female connector, M12, 4-pin, straight, A-codedYC2A14- 020UE3XLEAX2095766Head A: female connector, M12, 4-pin, angled, A codedYC2A14- 020UE3XLEAX2095766Head A: female connector, M12, 4-pin, angled, A-codedYC2A14- 020UE3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-codedYC2A14- 020UE3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-codedYC2A14- 020UE3XLEAX2095768Cable: Sensor/actuator cable, PVC, unshielded, 5 mO50UE3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-codedYC2A14- 050UE3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-codedYC2A14- 050UE3XLEAX2095768Cable: Sensor/actuator cable, PVC, unshielded, 5 mCable: Sensor/actuator cable, PVC, unshielded, 5 m2095788Head A: female connector, M12, 4-pin, angled, A-codedYC2A14- 100UE3XLEAX2095789Head A: female connector, M12, 4-pin, angled, A-coded100UE3XLEAX <td>No</td> <td>Head B: Flying leads</td> <td></td> <td>2095610</td>	N o	Head B: Flying leads		2095610
Head E: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m200UB3XLEAXCable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mVF2A14 200VB3XLEAX2096238Cable: Sensor/actuator cable, PUR, unshielded, 20 mVF2A14 200UB3XLEAX2095615Mead A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 mVF2A14 200UB3XLEAX2095766Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 mVG2A14- 020UB3XLEAX2095766Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 2 mVG2A14- 020UB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 2 mVG2A14- 050UB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 5 mVG2A14- 050UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095769Head A: female connector, M12,	N	Head B: Flying leads		2096237
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 m200VB3XLEAXWead A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m2095615Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 mVG2A14- 020UB3XLEAX2095766Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 mVG2A14- 020VB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 mVG2A14- 050UB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 5 mVG2A14- 050UB3XLEAX2095897Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 mVG2A14- 100UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 mVG2A14- 100UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sens	N o	Head B: Flying leads		2095611
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 25 m250UB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 mVG2A14- 020UB3XLEAX2095766Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 2 mVG2A14- 020UB3XLEAX2095895Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 2 mVG2A14- 050UB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 5 mVG2A14- 050UB3XLEAX2095787Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 5 mVG2A14- 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095788Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 10 mVG2A14- 100UB3XLEAX2095789Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 mVG2A14- 150UB3XLEAX2095789Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 mVG2A14- 150UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sen	N	Head B: Flying leads		2096238
Head B: Flying leadsO20UB3XLEAXCable: Sensor/actuator cable, PUR, halogen-free, unshielded, 2 mVG2A14. 020VB3XLEAX2095895Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 mVG2A14. 020VB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 mVG2A14. 050VB3XLEAX2095787Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 mVG2A14. 050VB3XLEAX2095787Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 mVG2A14. 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mVG2A14. 100VB3XLEAX2095788Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mVG2A14. 100VB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 mVG2A14. 150VB3XLEAX2095213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 15 mVG2A14. 150VB3XLEAX2095213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUC, unshielded, 20 mVG2A14. 200UB3XLEAX20952770Head A: female connector, M12,	N	Head B: Flying leads		2095615
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m020VB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 mYG2A14- 050UB3XLEAX2095767Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 mYG2A14- 050VB3XLEAX2095897Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 mYG2A14- 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 mYG2A14- 100UB3XLEAX2095788Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mYG2A14- 100UB3XLEAX2095898Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mYG2A14- 150UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150UB3XLEAX2096213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-co		Head B: Flying leads		2095766
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 5 mO50UB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 mYG2A14- 050VB3XLEAX2095897Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 mYG2A14- 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 mYG2A14- 100UB3XLEAX2095898Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mYG2A14- 100VB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150VB3XLEAX2095213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 150VB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095214Head A: female connector, M12, 4-pin, angled, A-c		Head B: Flying leads		2095895
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m050VB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 mYG2A14- 100UB3XLEAX2095768Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 mYG2A14- 100VB3XLEAX2095898Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mYG2A14- 150UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150UB3XLEAX2095213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 150VB3XLEAX2096213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leadsYG2A14- 200VB3XLEAX2096214Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leadsYG2A14- 200VB3XLEAX <t< td=""><td></td><td>Head B: Flying leads</td><td></td><td>2095767</td></t<>		Head B: Flying leads		2095767
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 10 m100UB3XLEAX2095898Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 mYG2A14- 100VB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150VB3XLEAX2096213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 20962142095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200VB3XLEAX2095214		Head B: Flying leads		2095897
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m100VB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150UB3XLEAX2095769Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 mYG2A14- 150VB3XLEAX2096213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 20962132095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095214Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200VB3XLEAX2095214		Head B: Flying leads		2095768
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 15 m150UB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 150VB3XLEAX2096213Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leadsYG2A14- 200VB3XLEAX2096214	5	Head B: Flying leads		2095898
Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 15 m150VB3XLEAXHead A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095770Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 mYG2A14- 200UB3XLEAX2095214Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leadsYG2A14- 200VB3XLEAX2096214		Head B: Flying leads		2095769
Head B: Flying leads Cable: Sensor/actuator cable, PUR, halogen-free, unshielded, 20 m 200UB3XLEAX Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads YG2A14- 200VB3XLEAX 2096214		Head B: Flying leads		2096213
Head B: Flying leads 200VB3XLEAX		Head B: Flying leads		2095770
	-	Head B: Flying leads		2096214

PRESSURE TRANSMITTER

Brief description	Туре	Part no.
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

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

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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For us, that is "Sensor Intelligence."

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