



fibers
LBS/LIS, Fibers, proximity system

LBSTA325000



SICK
Sensor Intelligence.

Model Name > [LBSTA325000](#)
Part No. > [7022348](#)



Illustration may differ

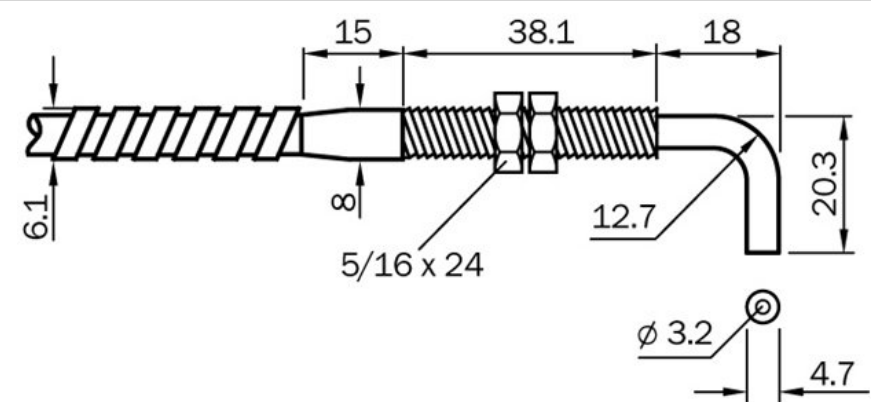
Your benefits

- Reliable and accurate detection of the smallest objects thanks to innovative, microcontroller-supported electronics
- Immune to EMC, high temperatures or chemicals, as the electronic evaluation system is fitted separately from the fiber-optic cable head
- Space-saving mounting even in confined spaces
- Multiple setting options permit solutions for practically any application
- Light weight, suitable for use on a robot arm
- Universal application possibilities due to diversity of fiber-optic cables

Features

For fiber-optic sensor:	WLL260
Device type:	Fibers
Description:	Fiber optic, bifurcated, thread/angle tip, 3.2 mm bundle, 5004 m, glass/stainless,
Jacket material:	Stainless steel
Core material:	Glass fiber
Mounting sleeve dimension:	5/16" x 24
Bend radius, fibre-optic cable:	19 mm
Ambient operating temperature:	-50 °C ... +250 °C
Fiber-optic cable cuttable:	-
Thread sleeve:	✓
Sleeve:	-
Dimensions end sleeve:	Ø 4,7 mm
90° offset:	✓
Flat housing:	-
High flexible:	-
Long end sleeve:	-
Array:	-
High temperature:	-
Oil/chemical resistant:	-
Lcd/clear material/semiconductor:	-
Vacuum:	-
Robotics:	-
Retro-reflective:	-
Liquid level:	-
Fiber length:	5,000 mm

Dimensional drawing



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