



fibers  
LL3, Fibers, proximity system

LL3-LM31450

**Model Name** > [LL3-LM31450](#)

**Part No.** > [2073484](#)

#### At a glance

- For installation at sites with limited space
- The smooth sleeve is simply secured by a setscrew

#### Your benefits

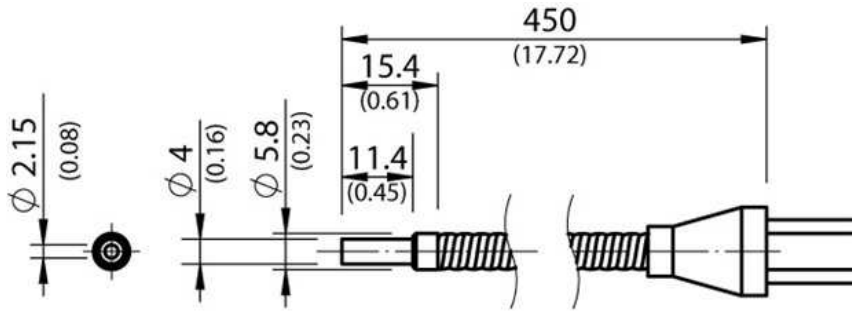
- Very large selection of fiber-optic cables with plastic and glass fibers, giving users more application flexibility
- Resistant to damage caused by mechanical and chemical stress, as well as high temperatures
- Standard and customer-specific types
- Simple installation saves time
- For detection of objects, surfaces, leading edges, and fluid levels

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#### Features

Device type:	Fibers
Jacket material:	Chrome-plated helical metal spring with PVC sheathing
Core material:	Glass fiber
Mounting sleeve dimension:	Ø 5,8 mm
Bend radius, fibre-optic cable:	20 mm
Ambient temperature operation:	-10 °C ... +60 °C
Fiber-optic cable cuttable:	-
Thread sleeve:	-
Sleeve:	✓
Dimensions end sleeve:	Ø 4 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:	-
Category fiber-optic cables:	Smooth sleeve
Fiber length:	450 mm
For fiber-optic sensor:	WLL170T-2, WLL180T, WLL190T-2

Dimensional drawing



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