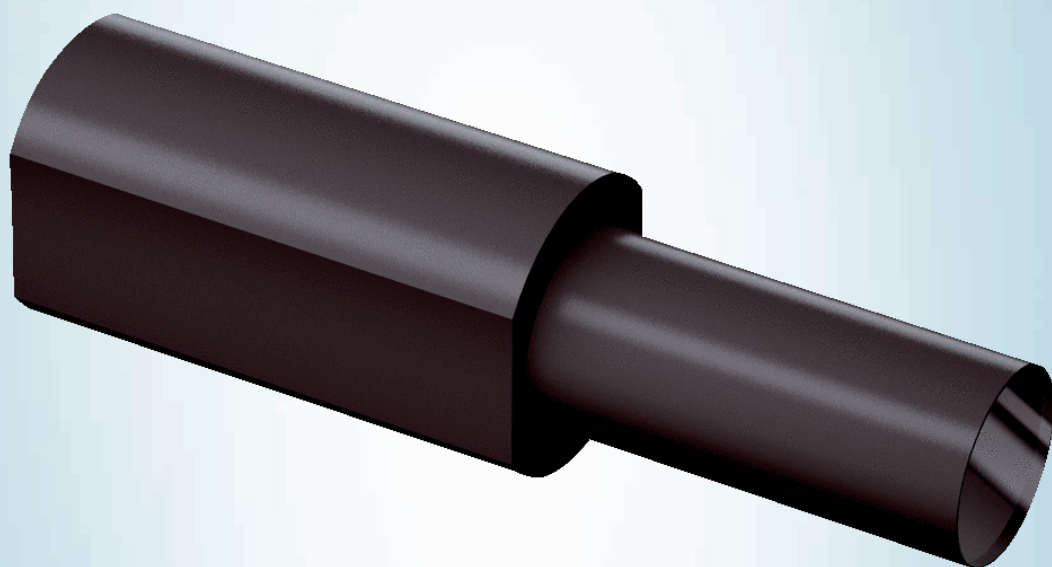


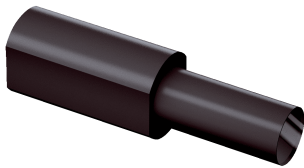


LL3-DA09

LL3

FIBERS

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
LL3-DA09	5334040

Other models and accessories → www.sick.com/LL3

Detailed technical data

Features

Device type	Adapter lens for proximity fibers
Detection principle	Proximity system
For fiber-optic	LL3-DH07, LL3-DM02, LL3-DM02-3, LL3-DB04
Sleeve material	Aluminium (black coated)
Thread diameter (housing)	M4
Ambient operating temperature	-40 °C ... +250 °C
Focus	10 mm
Minimum light spot size	Ø 0,7 mm
Lens material	Glass
Items supplied	1 pieces
Special features	Reliable detection of small objects

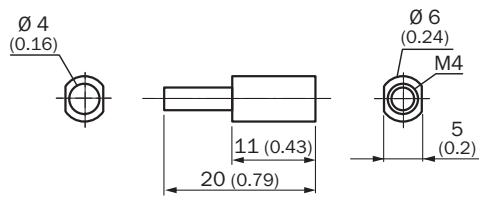
Mechanics/electronics

Optics material	Glass
Ambient operating temperature	-40 °C ... +250 °C

Classifications

ECl@ss 5.0	27270905
ECl@ss 5.1.4	27270905
ECl@ss 6.0	27270905
ECl@ss 6.2	27270905
ECl@ss 7.0	27270905
ECl@ss 8.0	27270905
ECl@ss 8.1	27270905
ECl@ss 9.0	27270905
ECl@ss 10.0	27270905
ECl@ss 11.0	27270905
ETIM 5.0	EC002651
ETIM 6.0	EC002651
ETIM 7.0	EC002651
UNSPSC 16.0901	39121528

Dimensional drawing (Dimensions in mm (inch))



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.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com