



## Heat protection filter for Dx50

Protection filter

DEVICE PROTECTION AND CARE

**SICK**  
Sensor Intelligence.



Illustration may differ

Ordering information

Type	part no.
Heat protection filter for Dx50	2057137

Other models and accessories → [www.sick.com/Protection\\_filter](http://www.sick.com/Protection_filter)

Detailed technical data

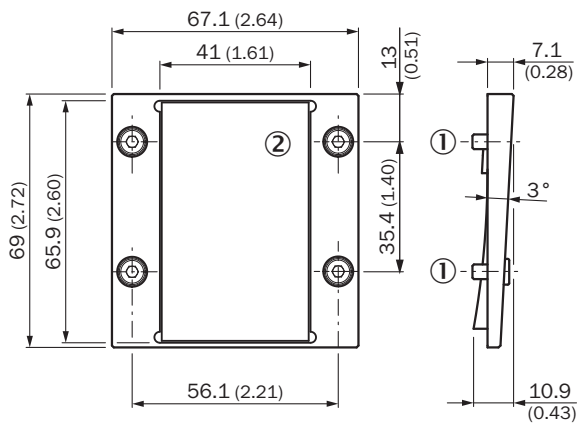
Features

Product segment	Device protection and care
Product	Protection filter
Description	Thermal shield for Dx50 with NIR filter, for use with 2x cold plate BEF-KP-Dx50/DT20

Classifications

ECLASS 5.0	27279290
ECLASS 5.1.4	27279290
ECLASS 6.0	27279290
ECLASS 6.2	27279290
ECLASS 7.0	27279290
ECLASS 8.0	27279290
ECLASS 8.1	27279290
ECLASS 9.0	27279090
ECLASS 10.0	27279090
ECLASS 11.0	27279090
ECLASS 12.0	27279090
ETIM 5.0	EC001195
ETIM 6.0	EC001195
ETIM 7.0	EC001195
ETIM 8.0	EC001195
UNSPSC 16.0901	40161518

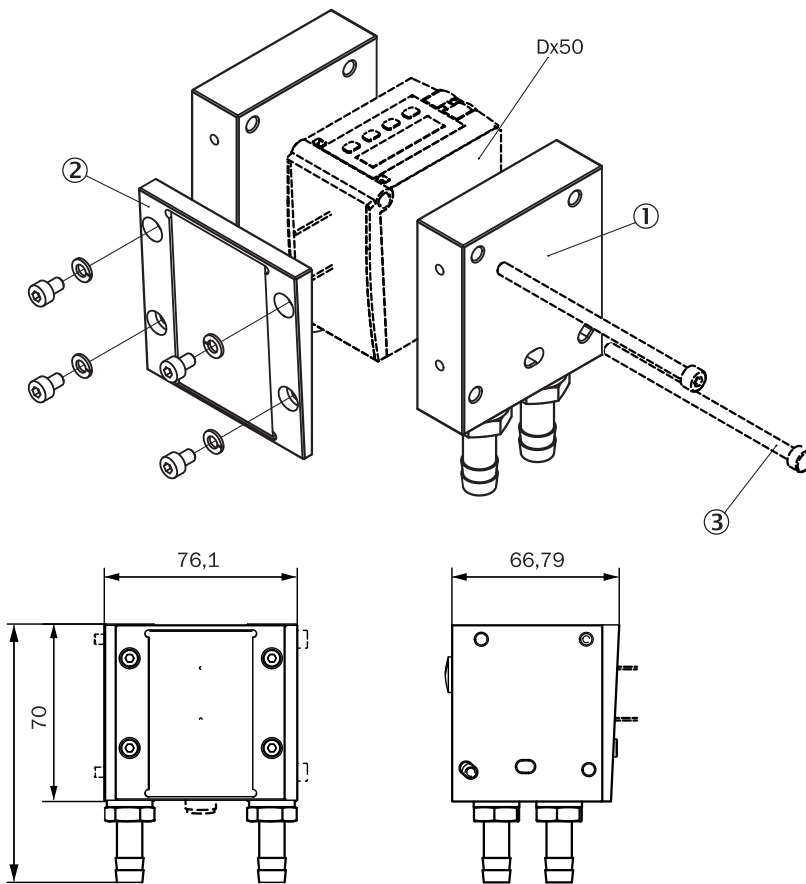
## Dimensional drawing



Dimensions in mm (inch)

- ① Mounting hole front heat protection cover
- ② Protective screen

## Exploded view



- ① Cooling plate (2 x)
- ② heat protection filter for mounting set (2057137)
- ③ for example screw, M4 x 80

## 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](http://www.sick.com)