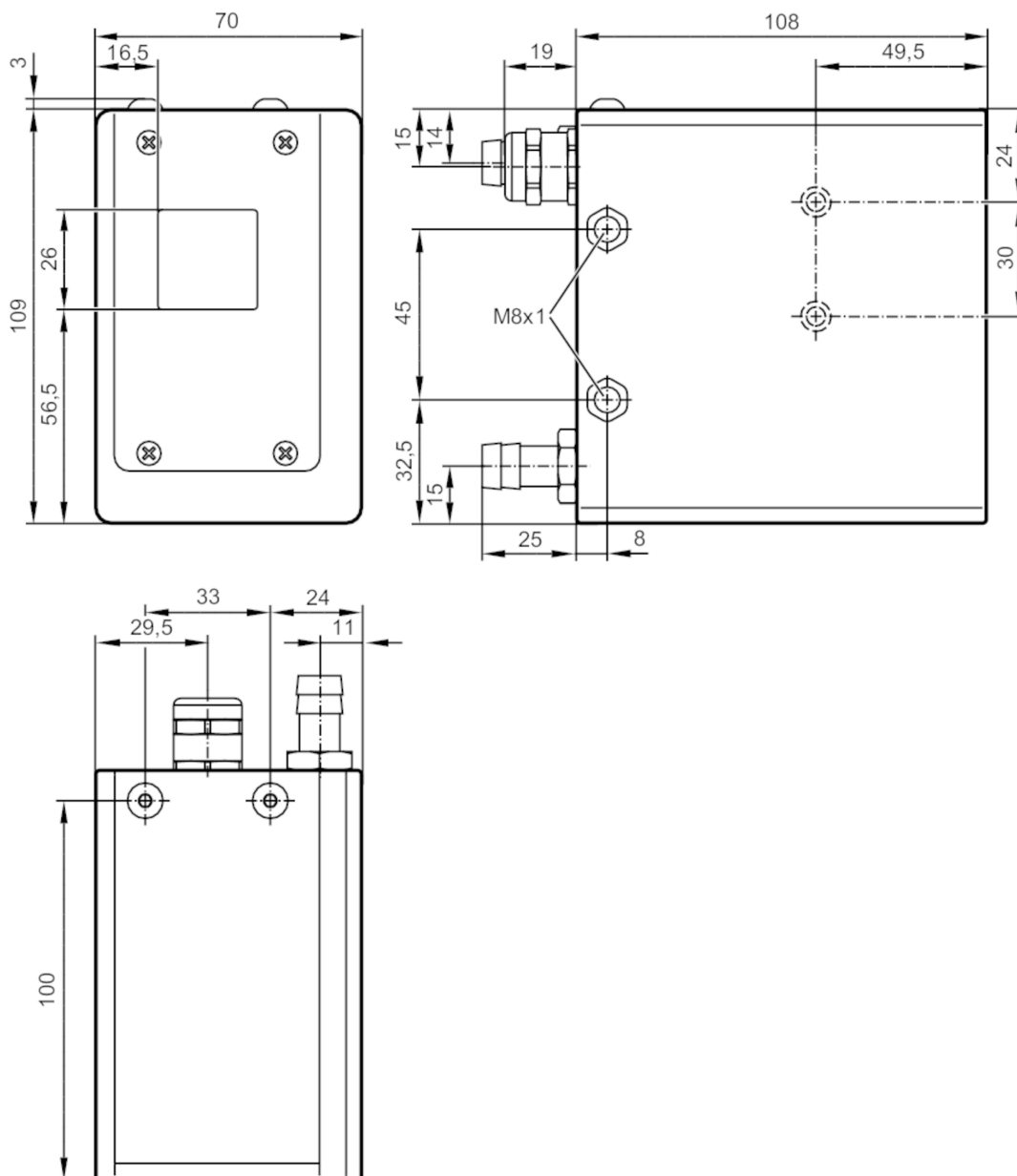


# E21248



## Cooling boxes and protective housings for distance sensors

### COOLING BOX O1D



| Application          |                                                                                                                                                                                                                |                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Design               |                                                                                                                                                                                                                | protective housing with an active cooling system for types O1D |
| Pressure rating      | [bar]                                                                                                                                                                                                          | 10                                                             |
| Operating conditions |                                                                                                                                                                                                                |                                                                |
| Ambient temperature  | [°C]                                                                                                                                                                                                           | -10...180                                                      |
| Mechanical data      |                                                                                                                                                                                                                |                                                                |
| Weight               | [g]                                                                                                                                                                                                            | 1281                                                           |
| Dimensions           | [mm]                                                                                                                                                                                                           | 112 x 70 x 108                                                 |
| Materials            | housing: aluminium uncoloured anodised; cover: aluminium black anodised; bezel: aluminium black anodised; front lens: float glass; Cable gland: brass nickel-plated; nozzle: brass nickel-plated; Sealing: FKM |                                                                |

# E21248



## Cooling boxes and protective housings for distance sensors

COOLING BOX 01D

| Accessories            |                                 |
|------------------------|---------------------------------|
| Accessories (supplied) | socket head screws: 2 x M4 x 45 |
|                        | hexagon nuts: 2                 |
| Remarks                |                                 |
| Pack quantity          | 1 pcs.                          |
| Diagrams and graphs    |                                 |
|                        |                                 |