



Product designation

SSF

Product type designation

Accessories for  
RFID safety  
sensor

**Safety parameters**

ISO 13849-1 security category

Cat. 4

ISO 13849-1 performance level

PLe

**Mechanical features**

Fixing

Both directions

Weight

g 26

**Ambient conditions**

Protection degree

IP67 and IP69K

Temperature

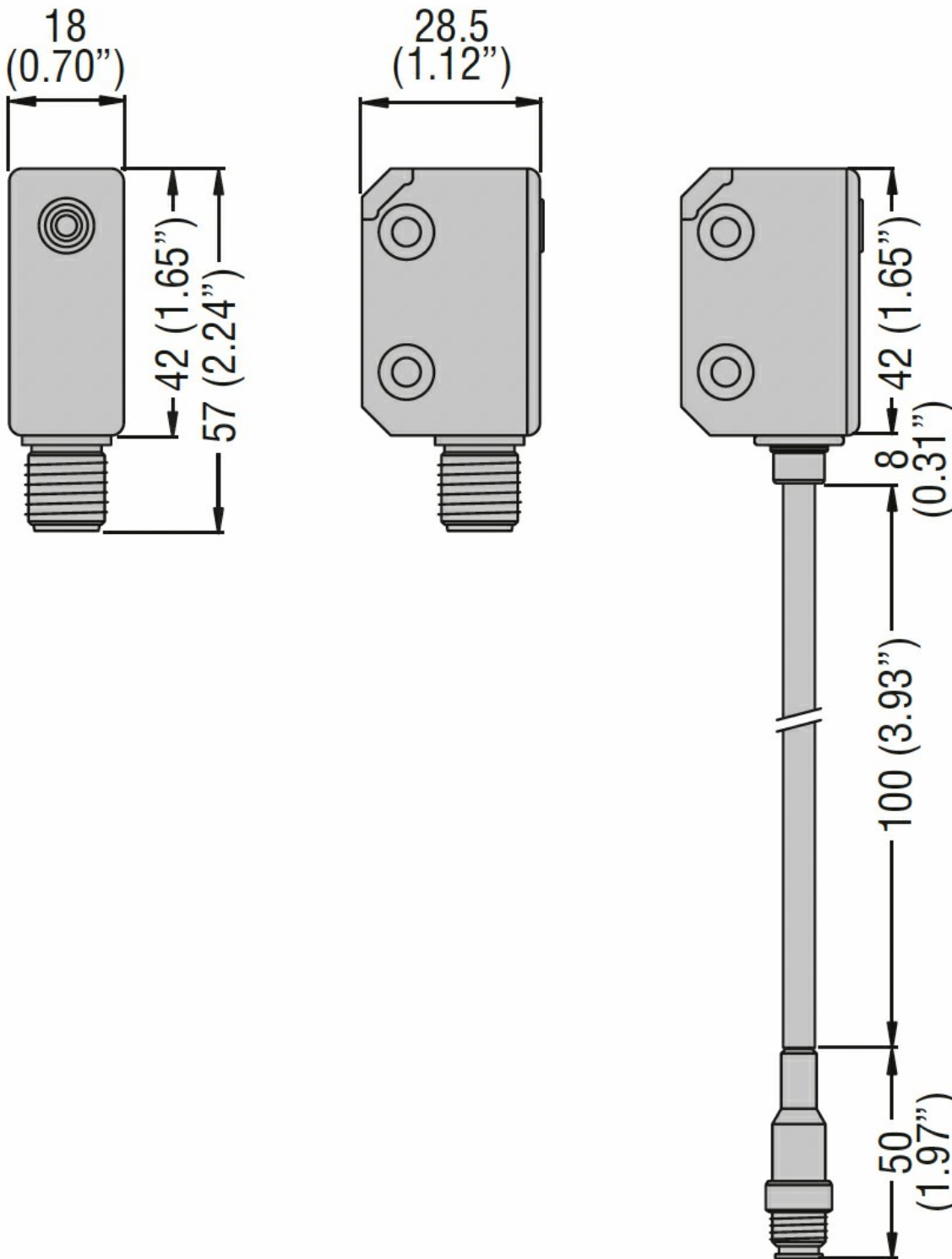
Operating temperature

min	°C	-25
max	°C	+70

Storage temperature

min	°C	-25
max	°C	+70

**Dimensions**



## Certifications and compliance

### Compliance

Cat. 4

EN/BS 61508-1 (SIL 3)

EN/BS 61508-2 (SIL 3)

EN/BS 61508-3 (SIL3)

IEC/BS 62061 (max. SIL 3).

PLe according to EN/BS 13849-1

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Certificates

cULus  
TÜV

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ETIM classification

ETIM 8.0

EC001449 -  
Device for  
monitoring of  
safety-related  
circuits