



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

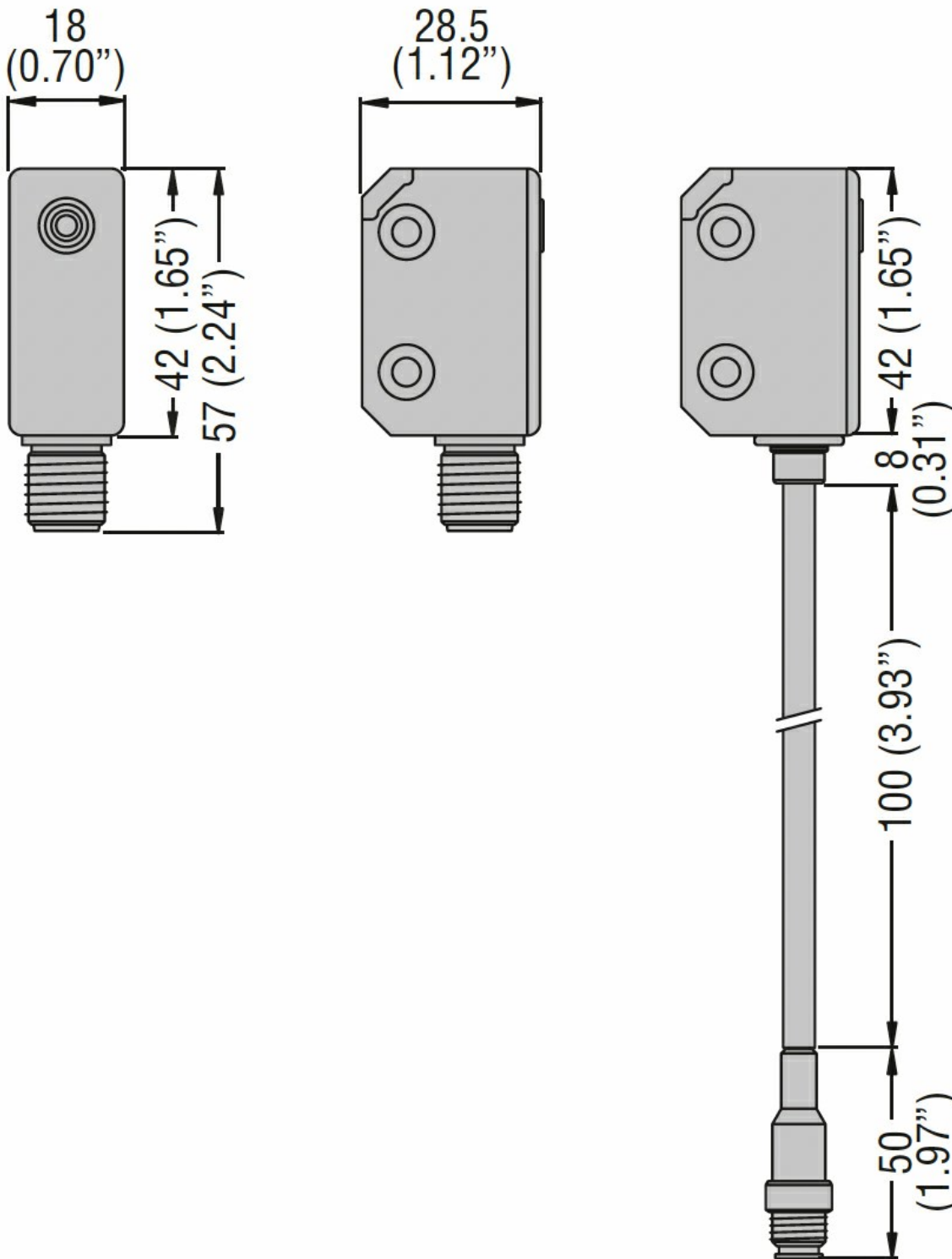
Operating temperature

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

Certificates

cULus
TÜV

ETIM classification

ETIM 8.0

EC001449 -
Device for
monitoring of
safety-related
circuits