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	13
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+70
Storage temperature			
	min	°C	-25
	max	°C	+70
Dimensions			

SSFX01

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18
(0.70")

28.5
(1.12")

42 (1.65")
57 (2.24")

42 (1.65")

8
(0.31")

100 (3.93")

50
(1.97")
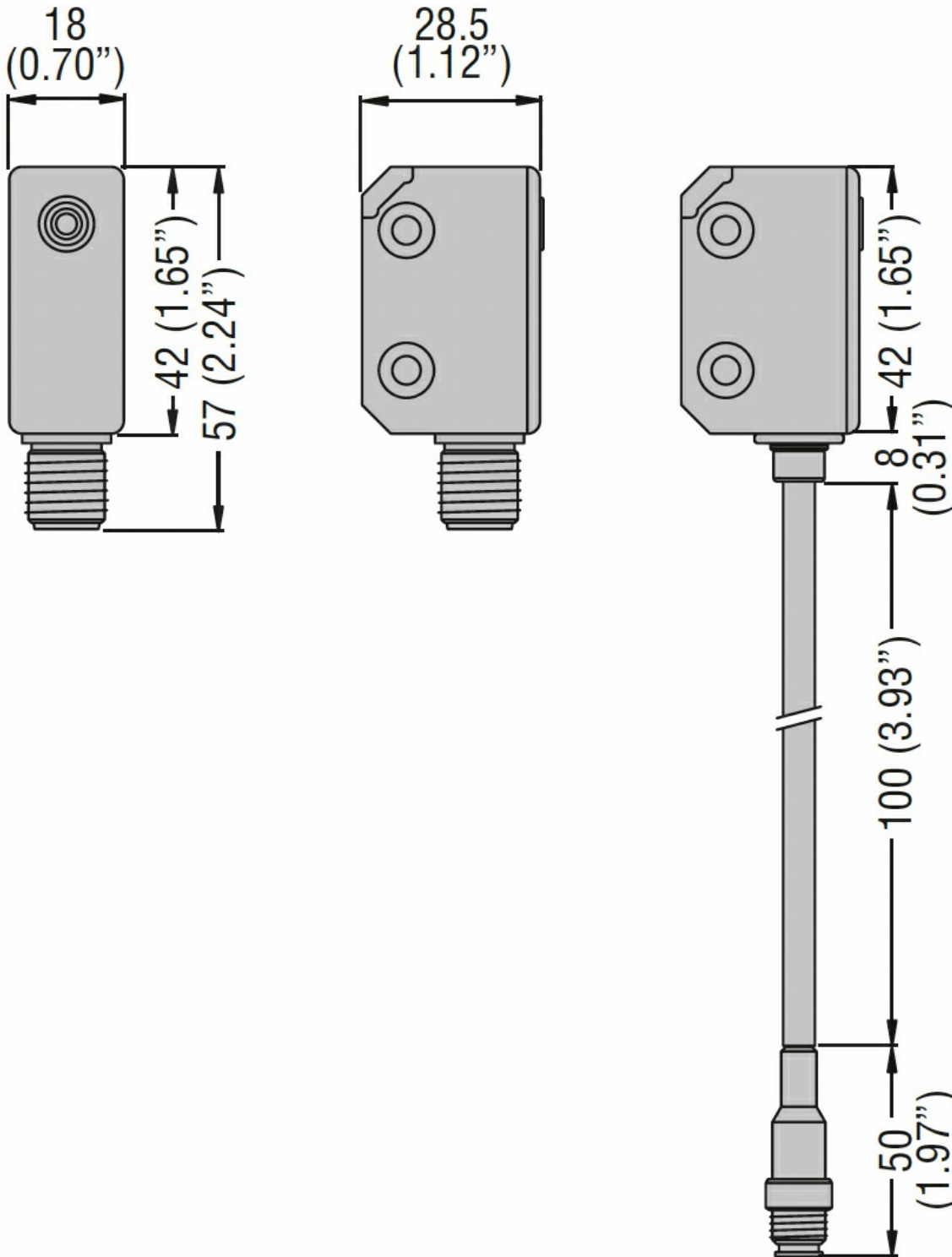
Certifications and compliance

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	

ETIM classification

ETIM 8.0	EC001449 - Device for monitoring of safety-related circuits

SSFX01

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