



DATA SHEET

UE410-DEV3

Flexi Classic
Safety controllers



Illustration may differ

SAFETY CONTROLLERS

UE410-DEV3

ORDERING INFORMATION

Type	part no.
UE410-DEV3	6032469

Further device versions and accessories at www.sick.com/Flexi_Classic

DETAILED TECHNICAL DATA

FEATURES

Module	Gateway
Fieldbus, industrial network	DeviceNet™
Configuration method	Via rotary switch

INTERFACES

Connection type	1 x female connector, Open Style, 5-pin
Data transmission rate	500 kbit/s
Application diagnostic outputs	4 (X1 – X4)
Application diagnostic output connection type	Plug-in screw-type terminals
Display elements	LEDs
Fieldbus, industrial network	DeviceNet™

ELECTRONICS

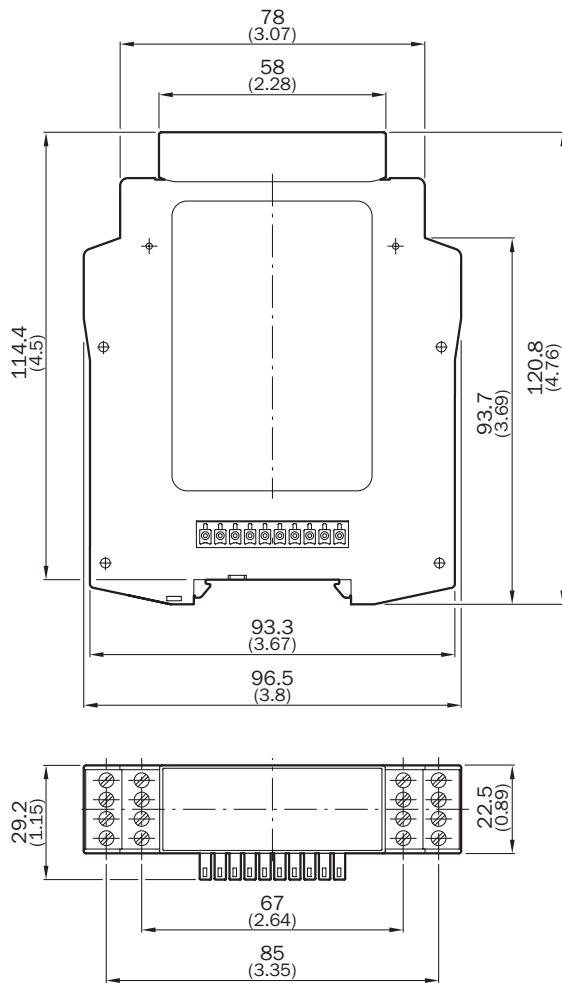
Protection class	III (EN 61140)
Voltage supply	Via FLEXBUS
Power consumption	≤ 1.6 W (DC)
Internal power consumption	≤ 1.6 W (DC)

MECHANICS

Dimensions (W x H x D)	22.5 mm x 96.5 mm x 120.8 mm
Weight	+ 160 g

AMBIENT DATA

Enclosure rating	Housing	IP40 (EN 60529)
	Terminals	IP20 (EN 60529)
Ambient operating temperature	-25 °C ... +55 °C	
Storage temperature	-25 °C ... +70 °C	
Air humidity	≤ 95 %, Non-condensing	
Climate conditions according to	EN 61131-2 (55 °C ambient operating temperature, 95% rel. humidity)	
Electromagnetic compatibility (EMC)	Class A (EN 61000-6-2, EN 55011)	
Vibration resistance	5 g RMS, 5 Hz ... 500 Hz (EN 60068-2-64)	

DIMENSIONAL DRAWING

Dimensions in mm (inch)

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/6032469



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Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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