

UE410-EN3

Flexi Classic

SAFETY CONTROLLERS / NETWORK SOLUTIONS





Ordering information

Туре	Part no.
UE410-EN3	1042193

Other models and accessories → www.sick.com/Flexi_Classic

Illustration may differ



Detailed technical data

Features

Module	Gateway
Fieldbus, industrial network	Modbus TCP

Interfaces

Connection type	2 x female connector, RJ-45
Integrated Ethernet switch	3-port layer-2 managed switch with Auto-MDI-X for automatic detection of crossed Ethernet cable
Data transmission rate	(10Base-T) (100Base-T) (autosensing)
Diagnostic outputs	4 (X1 - X4)
Connection type diagnostic outputs	Plug-in screw-type terminals
Display elements	LEDs
Fieldbus, industrial network	Modbus TCP
Type of fieldbus integration	Integrated in the device

Electrical data

Protection class	III (EN 61140)
Voltage supply	Via FLEXBUS
Power consumption	≤ 2.4 W (DC)
Internal power consumption	≤ 2.4 W (DC)

Mechanical data

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

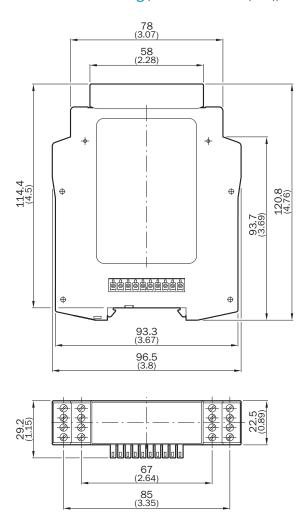
Ambient data

Housing	IP40 (EN 60529)
Terminals	IP20 (EN 60529)
Ambient operating temperature	-25 °C +55 °C
Storage temperature	-25 °C +70 °C
Air humidity	15 % 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)

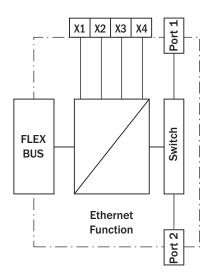
Classifications

ECI@ss 5.0	27242290
ECI@ss 5.1.4	27249090
ECI@ss 6.0	27249090
ECI@ss 6.2	27249090
ECI@ss 7.0	27249090
ECI@ss 8.0	27249090
ECI@ss 8.1	27249090
ECI@ss 9.0	27249090
ETIM 5.0	EC002632
ETIM 6.0	EC002632
UNSPSC 16.0901	32151705

Dimensional drawing (Dimensions in mm (inch))



Connection diagram



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