

UE410-EN4

Flexi Classic

SAFETY CONTROLLERS / NETWORK SOLUTIONS





Ordering information

Туре	Part no.
UE410-EN4	1044078

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

Illustration may differ



Detailed technical data

Features

Module	Gateway
Fieldbus, industrial network	PROFINET

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	PROFINET
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

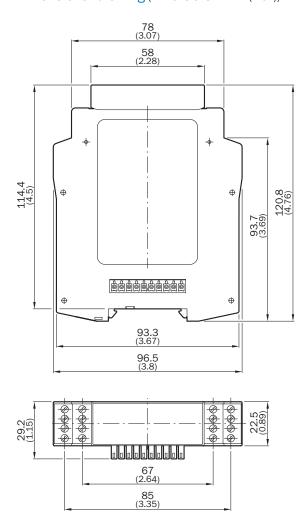
Ambient data

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)

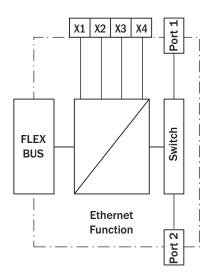
Classifications

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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