



Network solutions  
PROFIBUS PROFI-safe EFI gateway

UE4140-22I0000



**Model Name** > [UE4140-22I0000](#)  
**Part No.** > [1029098](#)

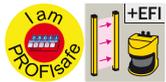


**At a glance**

- Support of PROFIBUS-DP V1
- Support by PROFIsafe V2.00
- Two inputs (EFI interface) to connect intelligent SICK safety sensors
- Configurable process image enables information to be exchanged between the connected EFI sensors and the PLC via PROFIBUS PROFIsafe
- Easy configuration and advanced diagnostics with the help of the CDS (Configuration & Diagnostic Software)

**Your benefits**

- Easy integration of intelligent SICK safety sensors into a PROFIBUS or PROFIsafe fieldbus
- Simple use of the enhanced functionalities of SICK's intelligent safety sensors allows information to be easily exchanged via PROFIBUS PROFIsafe
- Comprehensive diagnostics provide fast troubleshooting, which reduces downtime



**Functions**

Safe device communication via EFI/SDL: ✓

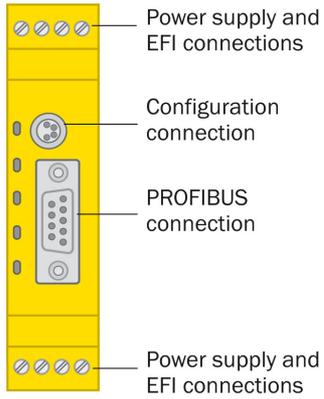
**Technical data**

Fieldbus/communication interface:	PROFIBUS PROFIsafe
Enclosure rating:	IP 20 (IEC 60529)
Safety integrity level:	SIL3 (IEC 61508)
Category:	Category 4 (EN ISO 13849)
Performance level:	PL e (EN ISO 13849)
PFHd:	3.3 * 1E-10
Supply voltage from, typical, to:	19.2 V DC, 24 V DC, 28.8 V DC
Maximum power consumption:	4 W
Baud rate:	0.01 Mbit/s ... 12 Mbit/s
Address range:	3 ... 126
Ident number:	0994 hex

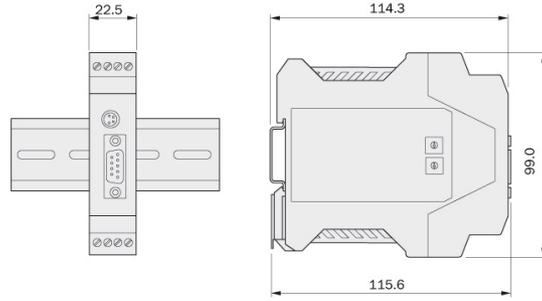
**Ambient data**

Connection type: Plug-in terminals , screwed

### Connection diagram



### Dimensional drawing



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