



## Network solutions Flexi Soft Gateways

FX0-GMOD00000



**Model Name** > [FX0-GMOD00000](#)  
**Part No.** > [1044073](#)



**At a glance**

- A maximum of 50 bytes of data can get freely configured
- Selectable modes: active heartbeat or passive polling
- Diagnostics interface for all common networks: PROFINET IO, PROFIBUS-DP, EtherCAT, CANopen, Modbus TCP, Ethernet (TCP/IP)
- Compact, 22.5 mm width
- Diagnostic data is displayed in a text format

**Your benefits**

- Default and status information about all Flexi Soft modules, including EFI devices, provides fast troubleshooting
- Remote diagnostics using TCP/IP capable gateways reduces service repairs and downtime
- CRC-Data is available to verify the configuration



**Functions**

Safe device communication via EFI/SDL: -

**Electrical data**

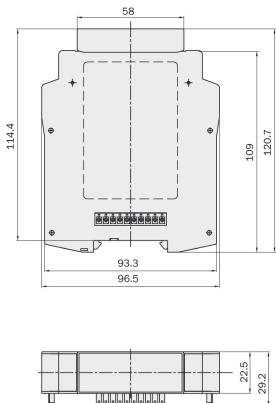
Fieldbus: MODBUS TCP  
Supply voltage: 24 V DC (19.2 V DC ... 30 V DC)  
Configuration interface: Internal bus (FLEX BUS+)  
Power consumption: 2.4 W

**Ambient data**

Weight: 186 g  
Connection type: Cable gland  
Dimensions (W x H x D): 22.5 mm x 96.5 mm x 120.8 mm  
Protection class standard: EN/IEC 60529  
Enclosure rating terminals: IP 20  
Vibration resistance: 5 Hz ... 150 Hz (EN 61131-2)  
Ambient operating temperature: -25 °C ... 55 °C  
Storage temperature: -25 °C ... 70 °C  
Air humidity: 10 % ... 95 %, non-condensing  
Climate conditions according to: EN 61131-2 (55 °C operating temperature, 95% rel. humidity)  
Electromagnetic compatibility (EMC): EN 61000-6-2, EN 55011  
EN 61131-2 (zone B)

**Dimensional drawing**

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