

Programming Adapter EYY220



- Universal adapter
- Suitable for all digital sensors with MODBUS/RS485 interface
- USB 2.0 (3.x compatible)

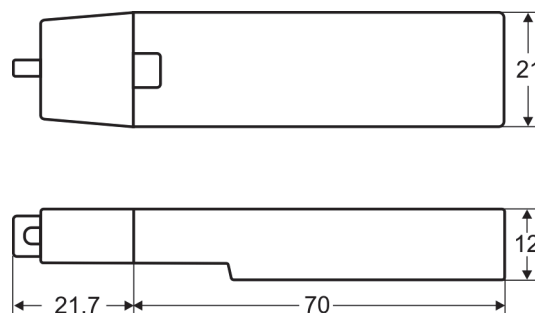
Characteristics

The Programming adapter fulfills all conditions for the configuration of digital sensors with MODBUS-interface. In conjunction with a PC or programming device and GHMware, parameters (e.g. cell constant, temperature compensation, measuring unit, etc.) can be adjusted and readings can be recorded.

Technical Data

Power supply	
Supply voltage	: USB-Host
Power consumption	: 85mW (free running) – 400mW (with sensor connected)
Operat. temperature	: -10..+55 °C
Storage temperature	: -10..+60 °C
Relative humidity	: < 95 %
Bedewing	: not permissible
CE-conformity	: EN 55022:2011-12 EN 55024:2011-09
Electrical connection	: USB 2.0 (3.x compatible)
Sensor connection	: 8-pol. M12 round plug
Connection cable	: PVC cable 1,5 m
Case	: ABS, grey

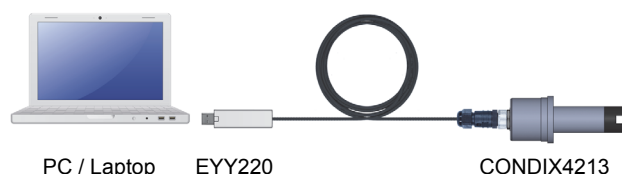
Dimensions



Optical signalling

LED	Description
Green (dimly lit), permanently	Adapter supplied via USB
Green (bright lit) flashing	Device sends data
Red flashing	Device receives data
Red & green (bright lit) flashing	EYY220 communicates with the MODBUS device
Green (dimly lit) flashing	Power supply unstable / too weak. Test other port, dispence on USB hub

Operation example



Ordering code

EYY

1. Design type
220 Input USB 2.0