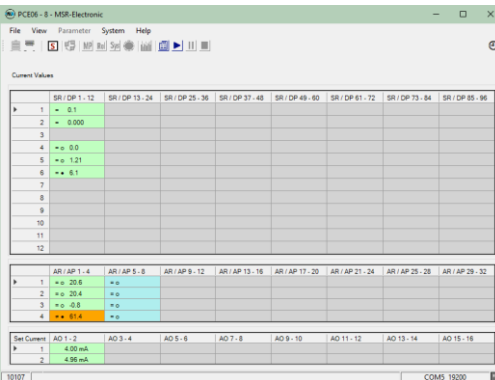




Technical Datasheet



Poly Gard[®] 1/2 / µGard[®] 2 / PolyXeta[®] 2

PCE06

Parameter Configuration Equipment
PC-Tool

- DESCRIPTION
- APPLICATION
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Specifications subject to change without notice.
Up-to-date data sheets and user manuals can be found in the download area of www.msr-electronic.de.
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All Products
 Made
 in Germany



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DESCRIPTION

PC Tool for the product lines PolyGard ° 1/2, µGard ° 2 and PolyXeta ° 2 by MSR -Electronic.

Self-sufficient, menu-driven PC tool for comfortable addressing, parameter settings and calibration of the devices of the product lines PolyGard ° 1/2, µGard ° 2 and PolyXeta ° 2. Communication to the PC will be ensured via the enclosed USB -RS485 and USB/TTL adapter. A cable with connector provides the power supply and data transmission galvanically isolated from the devices.

APPLICATION

Commissioning, calibration and history of the PolyGard ° 1/2, µGard ° 2 and PolyXeta ° 2 devices .

FEATURES

- User-friendly design
- Installation on PC not required
- Available for operating systems Windows 7, 8, 10
- Dongle protection in the adapter therefore no problems in changing the PC (turning off virus scanning for USB required)
- No free USB required thanks to internal 4 -port USB hub
- Communication / power supply of the adapter via a cable

SPECIFICATIONS (Interface Adapter)

ELECTRICAL	
Power supply	5 V DC from PC
Serial interface central bus	RS-485 / 19200 Baud
AMBIENT CONDITIONS	
Temperature range	-10 °C to +40 °C (14 °F to 104 °F)
Humidity range	0-90 % RH not condensing
PHYSICAL	
Housing	Polycarbonate black
Dimensions	110 x 60 x 40 mm
Weight	Ca. 200 g
Protection class	IP65
Cable length	2.00 m
REGULATIONS	
Directives	EMC directives 2014/30/EU CE
	Conformity to: EN 61010 -1:2010 ANSI/UL 61010 -1 CAN/CSA -C22.2 No. 61010 -1
Warranty	2 years on device

ORDERING INFORMATION

PCE06 -PGX2 -	XX -	X	
	0		Without adapter set , only PC Tool (software on USB stick) Adapter USB-RS485 / USB-TTL
	1 ¹	PCE06_CONV_A1	
	2 ²	PCE05 -06_CONV_A1 (PC -Easyconf Software for PolyGard ° 1 serie s incl.)	
PF	Partner -PC-Tool		
	PC Tool for display, calibration, addressing, parameter changes and history		
AF	Plant PC Tool (to be ordered by the partner for the end customer)		Tool type (software on USB stick)
	PC Tool for display, calibration, addressing, parameter changes and history		
00	Without PC Tool, only adapter set		

¹ PCE06_CONV_A1

USB-RS485 and USB -TTL Adapter for PolyGard ° 2/
PolyXeta ° 2 device series, common cable for local and
field bus, at the end with approx. 250 mm fork for local
and fieldbus connectors



Figures similar

² PCE05 -06_CONV_A1

USB-RS485 and USB -TTL adapt er with selector for
PolyGard ° 1 and PolyGard ° 2/PolyXeta ° 2 device series,
common cable for local and fieldbus, at the end with
approx. 250 mm fork for local and fieldbus connectors



EXAMPLE

Partner PC Tool f or PolyGard ° 2/PolyXeta ° 2 2 for display, calibration, addressing, parameter changes and history
with USB-RS-485 standard adapter

Order number : PCE06 -PGX2 -PF-1

ACCESSORIES

STA06 -PX2

Adapter cable for PCE06 -PGX2 tool for communication
with PolyXeta ° 2



STA06_MC2

Converter for PCE06 -PGX2 tools for communication to
the MC2 series (blue housing)



With the Offline -Configuration -Tool-Software PCE06 -OCT, parameterization of our products can be done offline
from the comfort of your home. This software is available for free download from our web shop www.msr-24.com.