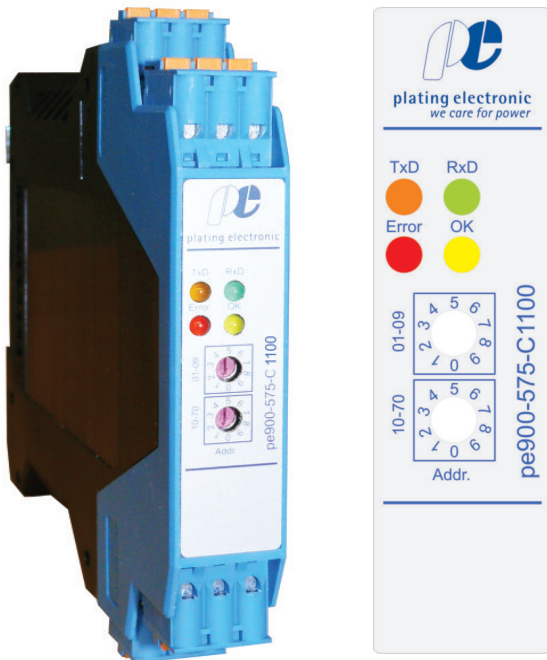
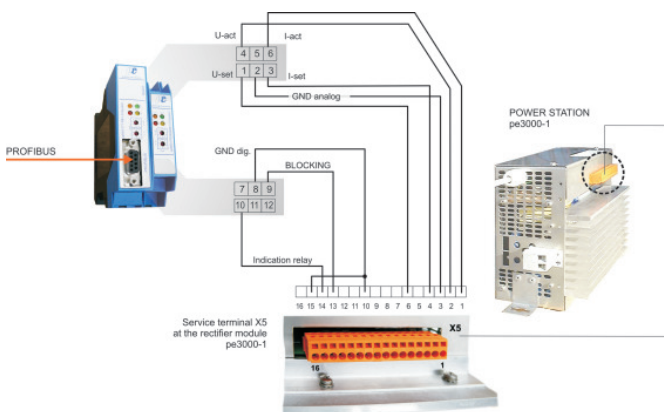


To connect power supplies, controlled by analog signals into the pe900 system or to connect external set points into the pe900 system. The module converts analog voltage values (set points / actual values) to the internal bus system of the pe900 system.



Type:	Digital / analog interface
Addressing:	0 - 79 via decimal coding switch for internal bus system
Interface:	Internal bus system on cross connector from device to device (C-bus) (at the last module is a bus terminator for the internal bus system required)
In / Outputs:	2 x analog output 0-10V (Iset / Uset) 1 x analog input 0-1V (Iact) 1 x analog input 0-100V (Uact) 1 x digital input (operation indication from power supply ON) 2 x relay output (power supply On / Off / optional) (relay output max. 48V/500mA DC or. 24V/1A)
Accuracy:	0,5%
Supply voltage:	24V DC +/- 10 %
Current input:	50mA
Ambient temperature:	0°C - max. 40°C
LEDs:	1 LED to display "data send" at the internal bus 1 LED to display "data receive" at the internal bus 1 LED to display errors 1 LED to display relay status (power supply on)
Installation:	Norm mounting rail EN60715
Installation position:	Vertical (see picture)
Protection grade:	IP20
Casing:	Plastic
Cooling:	Convection
Dimensions (W x H x D):	18 x 100 x 115mm
Weight:	112g



Example: wiring pe900-575 to an analog POWER STATION with service terminal X5

Technical equipment, design and features: subject to change! For further information please contact plating electronic GmbH.

plating electronic GmbH | 79350 Sexau | Fon +49 7641 93500-0 | www.plating.de
Rheinstr. 4 | Germany | Fax +49 7641 93500-999 | info@plating.de