

To connect the control system to the pe900 system via PROFIBUS. This coupling module converts the data to the devices connected to the pe900 system and the POWER STATIONS.



Type:	PROFIBUS-DP slave
PB baud rate:	9600Baud - 12MBaud
PB addressing:	2 - 99 via decimal coding switch
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)  peRB interface integrated in the front panel to control power supplies with peRB interface (expandable via pe900-588)
Supply voltage:	24V DC +/- 10 %
Current input:	100mA
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 RB communication with application at master active
Installation:	Norm mounting rail EN60715
Installation position:	Vertical (see picture)
Protection grade:	IP20
Casing:	Plastic
Cooling:	Convection
Dimensions (W x H x D):	22,5 x 100 x 115mm
Weight:	150g

### Application example:

Power pack, PROFIBUS coupling module with peRB interface and a switch to control six digital power supplies

