

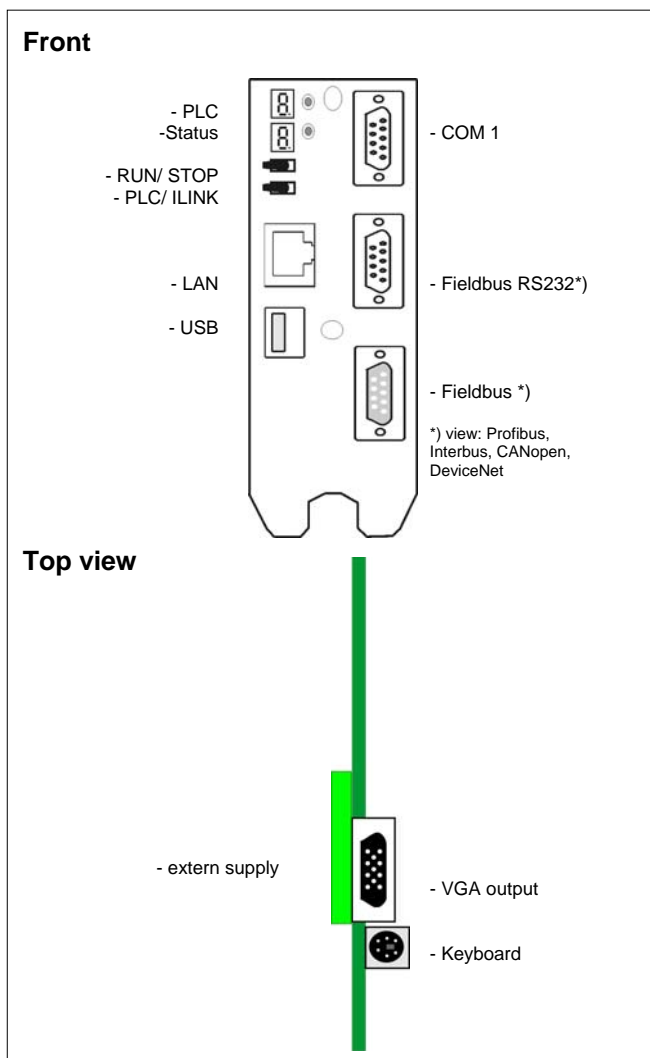
# SPCP



- Slot-PLC for PCI-Bus
- Select your Fieldbus
- Supports +3.3V PCI-Bus Signals
- Ethernet card (10/100Mbit)
- Standard PC interfaces

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## Pinout



## Attributes

The SPCP is a compact Slot PLC featuring PCI-BUS-Interface. It can be equipped with different Fieldbus cards.

### Features:

CPU-Performance: .....AMD Geode™ LX 500MHz  
 ..... Intel® Celeron® 400MHz  
 RAM: ..... up to 256MB  
 Fieldbus(Master): ..... free selectable  
 ..... Profibus-DP  
 ..... Interbus  
 ..... Fiberoptik  
 ..... CANopen  
 ..... DeviceNet  
 Interfaces: ..... Standard-PC-Interfaces  
 ..... COM1, PS2, VGA output  
 ..... PCI-BUS  
 ..... Ethernet10/100Mbit  
 ..... USB  
 Data-Memory: ..... Compact Flash 128MB  
 Display: ..... 7-Segment  
 Programming language: ..... S7®  
 ..... S5®  
 ..... CoDeSys IEC 61131  
 Programming: ..... RS232 or Ethernet

## Electrical Data

Power supply .....	+5V/ 2A from PCI-BUS
optional:	
External power supply .....	+12V/ 1A , +24V/ 0.5A

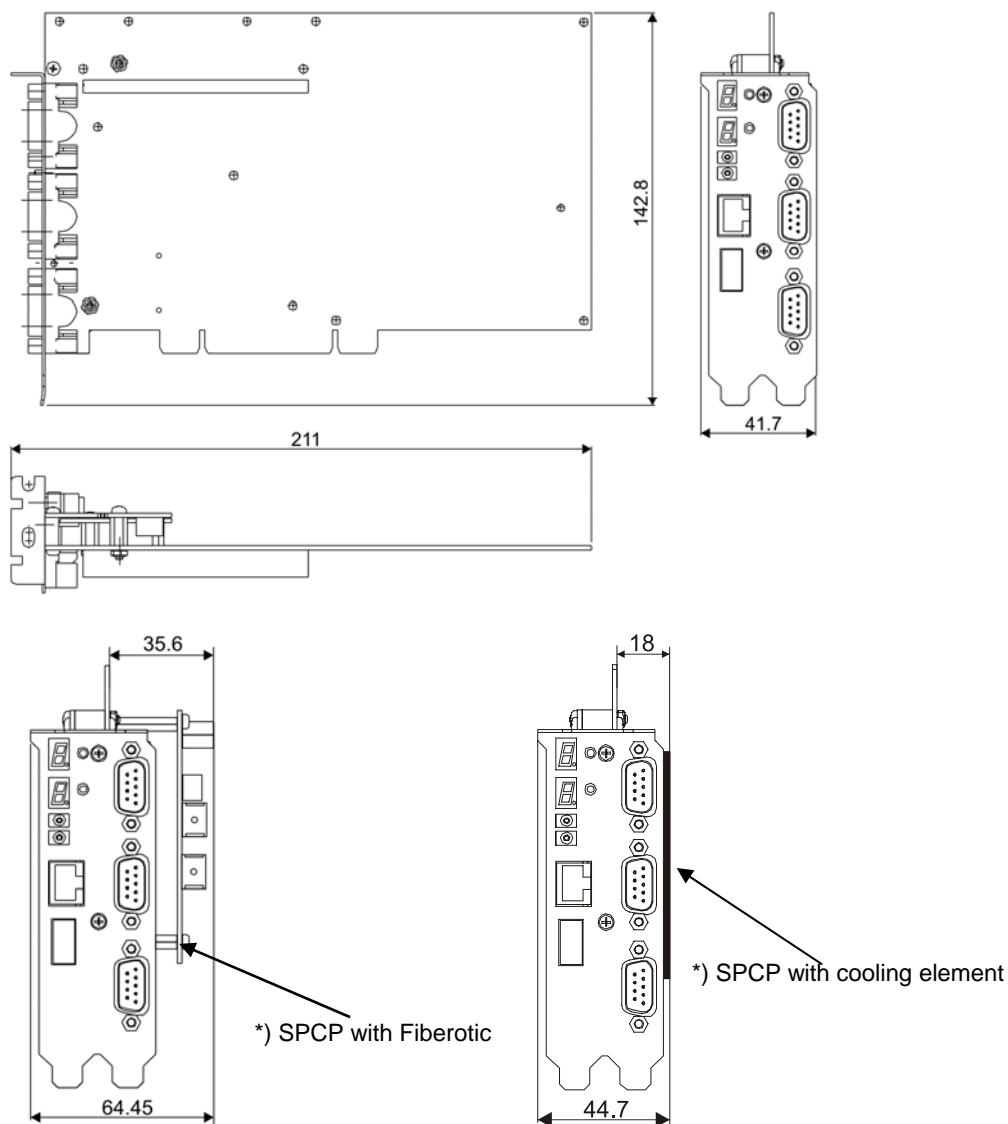
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## Environmental Conditions

Electromagnetic compatibility (EMC) .....	EN 61000-4-2 (IEC-801-2) / EN 61000-4-4 (IEC-801-4)
Operating temperature .....	0...+50°C
Storage temperature .....	-20...+70°C
Humidity (rel).....	98 % (non condensing)
Protection class* .....	IP20 (DIN 40 050)
*The protection class is valid only with housing and connector installed	

## Drawing

Weight..... approx. 0.46 kg including connector  
 Dimension:..... 211mm x 142.8mm x 41.7mm (Profibus, Interbus, DeviceNet)  
 \*)..... 64.45mm with Fiberoptic / 44,7mm with cooling element



### History

Rev	Description	Date
00	Release	12/03
01	Attributes changed	01/07
02	Added: Dimension with cooling element	01/08

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