

Programming terminal PT-100-N



- **Art.-No.: 480-00001/V001 (standard) with ribbon cable**
- **Languages: German, English, French**
- **Programming of Encoder with PT-interface**
- **LCD-display with 2 x 16 digits**
- **Foil keyboard**

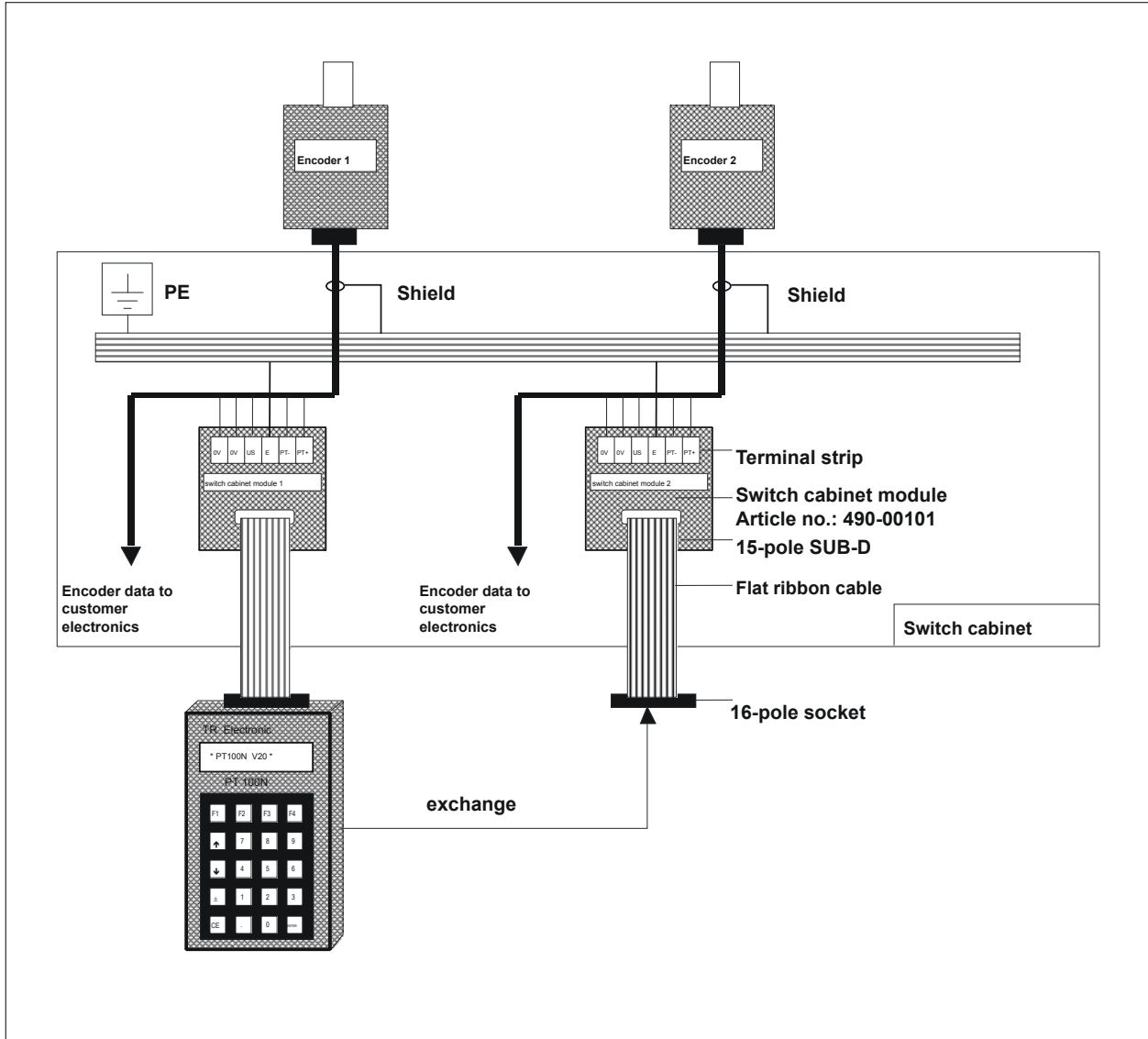
General characteristic data

Operating voltage.....	11-27 V DC
Programming interface.....	RS485 (2-wire), 4800 baud
Pin configuration (15-pole SUB-D connector)	
Pin 1	RS485-
Pin 2	RS485+
Pin 14	US, 11-27 V DC
Pin 15	0V, GND
Functions	
Read and indicate, modify device data	
Transmit adjusted parameters to device	
Data comparison device <--> PT-100-N	
Indicate actual position of encoder, adjust actual position of encoder	
Read device equipment	
Language choice	
Service functions	
Dimensions (BxDxH).....	91,5 mm x 146 mm x 28,5 mm
Art.-No. of devices with other languages as main language	
480-00010/V001.....	English , German, French
480-00020/V001.....	French , German, English
480-00030/V001.....	Italian , German, English
480-00040/V001.....	Finnish , German, English
480-00050/V001.....	Spanish , German, English
480-00060/V001.....	Swedish , German, English

Environmental Data

Operating temperature.....	0-60°C (32° to 140° F)
Storage temperature	-30 bis +60°C (-22° to 140° F)
Protection class.....	IP 50 (DIN 40 050)

Connection example with PT-6 module



Accessories

Art.-No.:	
TR - E - BA - GB - 0012.....	operations guide PT-100-N (English)
TR - E - PB - GB - 0001.....	product sheet PT-100-N (English)
490 - 00101	switch cabinet module TR PT-6
490 - 00103	switch cabinet module (multi-module) TR PT-100
490 - 00104	switch cabinet module (interchange-module, ISI/SSI triple)
490 - 00105	switch cabinet module TR PT-15/2
490 - 00106	switch cabinet module (interchange-module, ISI/SSI single)