

References for assembly

Article no.	Description
Z122.794	SERVICE-PBproUSB-KPL (sub-assembly with Profibus USB interface for AUMA CDT)

Scope of delivery



K007.212

Qty	Article no.	Description
1	K007.212	SERVICE-PBproUSB (Profibus USB interface) incl. USB connecting cable with ferrite cores

Notes

For safe and reliable operation of PBPro USB interfaces (K007.212) in combination with AUMA CDT software (Commissioning and Diagnostic Tool) for AUMATIC 01.2 and SGx/SVx, we recommend the following:

- Use of USB connecting cable with ferrite cores (included in the scope of delivery)
- Use of the Softing driver from version 5.46.11 or higher (available at www.softing.com)
- Use of AUMA CDT software driver from version 4.49.x or higher (available at www.auma.com)

Technical data

K007.212 (Profibus USB interface)

Profibus protocol	- Profibus DP-V0 Master - Profibus DP-V1 Master: acyclic C2 services
Fieldbus connection	9-Pin D-Sub connector
Transfer rates	9,6; 19,2; 45,45; 93,75; 187,5; 500; 1,500; 3,000; 6,000; 12,000 kbit/s
PC interface	USB 2.0, High Speed (480 Mbit/s)
Status LEDs	Multicoloured LED indicators for Profibus and USB
Operation temperature	0 °C to +60 °C
Storage temperature	-20 °C to +70 °C
Relative humidity	< 90 %, non-condensing
Housing	Metallised plastic
Power supply	Supply voltage 5 V via USB Current consumption: typically 350 mA (USB)
Drivers available for	Windows XP, Windows 7, Windows 8, Windows 10
Conformity	FCC VCCI