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         Berechnung für Stromversorgung über Buskabel  
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1      ABB\_078F.gsd

GSD file for the Plug PDP21

Version: 1.81    Date 2006-06-07    (date of file: 2006/06/22)

```
;  
;  
;  
;  
;  
valid for:  
;  
;  
;  
DEVICE / ID / firmware-version / device index  
-----  
;  
Sensor (direct)            / -                      / -                      / all  
MSD11                      / 1SAJ 310000 Rxxxx      / -                      / all  
MSR22                      / 1SAJ 320000 Rxxxx      / -                      / all  
MFI21                      / 1SAJ 410000 R0100      / -                      / all  
UMC22 V3.0, 3.10           / 1SAJ 510000 R0100      / V3.0 V3.10 / a30 a31  
UMC22 V3.10,3.20          / 1SAJ 510000 R0200      / V3.20                  / b32  
UMC22 V3.30                / 1SAJ 510000 R0300      / V3.30                  / b33  
UMC22 V3.40                / 1SAJ 510000 R0400      / V3.40                  / c34  
PST Softstarter / CU 01.00.00, CU 01.01.00 / -                      / -  
PST Softstarter / CU 02.00.01, CU 02.01.00 / -                      / -  
PST Softstarter / CU 03.03.02                      / -                      / -  
PST Softstarter / CU 03.04.01, CU 03.05.00 / -                      / -  
PST Softstarter / CU 04.00.02  
Wireless WDI100            / -                      / WDI100_Ver0_Rev9_5 / -  
Wireless WDIO100 / WDX / WDP / WDI                      /  
Sensopart                      / -                      / Revision 1.50 / -  
Willy Vogel AG              / UFD10                      / -                      / -  
Willy Vogel AG              / UFD20                      / -                      / -  
ABB Sace                      / EP010 - PR222DS (TMAX) /  
ABB Sace                      / EP010 - PR12x (EMAX) /  
SS91 Heat Control /
```

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2 ABB\_082D.gsd

GSD file for the Plug PDP22 (DPV1)

Version: 1.91 Date 2006-06-07 (date of file: 2006/06/07)

; valid for:

; DEVICE / ID / firmware-version / device index

```
-----
; Sensor (direct) / - / - / all
; MSD11 / 1SAJ 310000 Rxxxx / - / all
; MSR22 / 1SAJ 320000 Rxxxx / - / all
; MFI21 / 1SAJ 410000 R0100 / - / all
; UMC22 V3.0, 3.10 / 1SAJ 510000 R0100 / V3.0 V3.10 / a30 a31
; UMC22 V3.10, 3.20 / 1SAJ 510000 R0200 / V3.20 / b32
; UMC22 V3.30 / 1SAJ 510000 R0300 / V3.30 / b33
; UMC22 V3.40 / 1SAJ 510000 R0400 / V3.40 / c34
; PST Softstarter / CU 01.00.00, CU 01.01.00 / - / -
; PST Softstarter / CU 02.00.01, CU 02.01.00 / - / -
; PST Softstarter / CU 03.03.02 / - / -
; PST Softstarter / CU 03.04.01, CU 03.05.00 / - / -
; PST Softstarter / CU 04.00.02
; Wireless WDI100 / - / WDI100_Ver0_Rev9_5 / -
; Wireless WDIO100 / WDX / WDP / WDI /
; ABB Sace / EP010 - PR222DS (TMAX) /
; ABB Sace / EP010 - PR12x (EMAX) /
; Sensopart / - / Revision 1.50 / -
; Willy Vogel AG / UFD10 / - / -
; Willy Vogel AG / UFD20 / - / -
; SS91 Heat Control /
```

3 ABB0A09.GSD

GSD file for the Plug PDQ22 (DPV1)

Version: 1.03 Date 2006-11-22 (date of file: 2006/11/22)

; valid for:

; DEVICE / ID / firmware-version / device index

```
-----
; Sensor (direct) / - / - / all
; MSD11 / 1SAJ 310000 Rxxxx / - / all
; MSR22 / 1SAJ 320000 Rxxxx / - / all
; MFI21 / 1SAJ 410000 R0100 / - / all
; UMC22 V3.0, 3.10 / 1SAJ 510000 R0100 / V3.0 V3.10 / a30 a31
; UMC22 V3.10, 3.20 / 1SAJ 510000 R0200 / V3.20 / b32
; UMC22 V3.30 / 1SAJ 510000 R0300 / V3.30 / b33
; UMC22 V3.40 / 1SAJ 510000 R0400 / V3.40 / c34
; Wireless WDI100 / - / WDI100_Ver0_Rev9_5 / -
; PSR /
```

4. Calculation scheme for power supply via bus cable  
Berechnung für Stromversorgung über Buskabel

PROFIBUS-DP\_PowerSupply-via-Bus-Cable\_Calculation-Berechnung\_05-2006.xls

PROFIBUS-DP\_PowerSupply-via-Bus-Cable\_Calculation\_05-2006.pdf  
PROFIBUS-DP\_PowerSupply-via-Bus-Cable\_Berechnung\_05-2006.pdf

file date: 31-05-2006

Changes/ Änderungen:

Date	Version	update
2006-12-04	B	ABB0A09.GSD Version: 1.03 Date 2006-11-22

- end of file -