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Electronic Devices
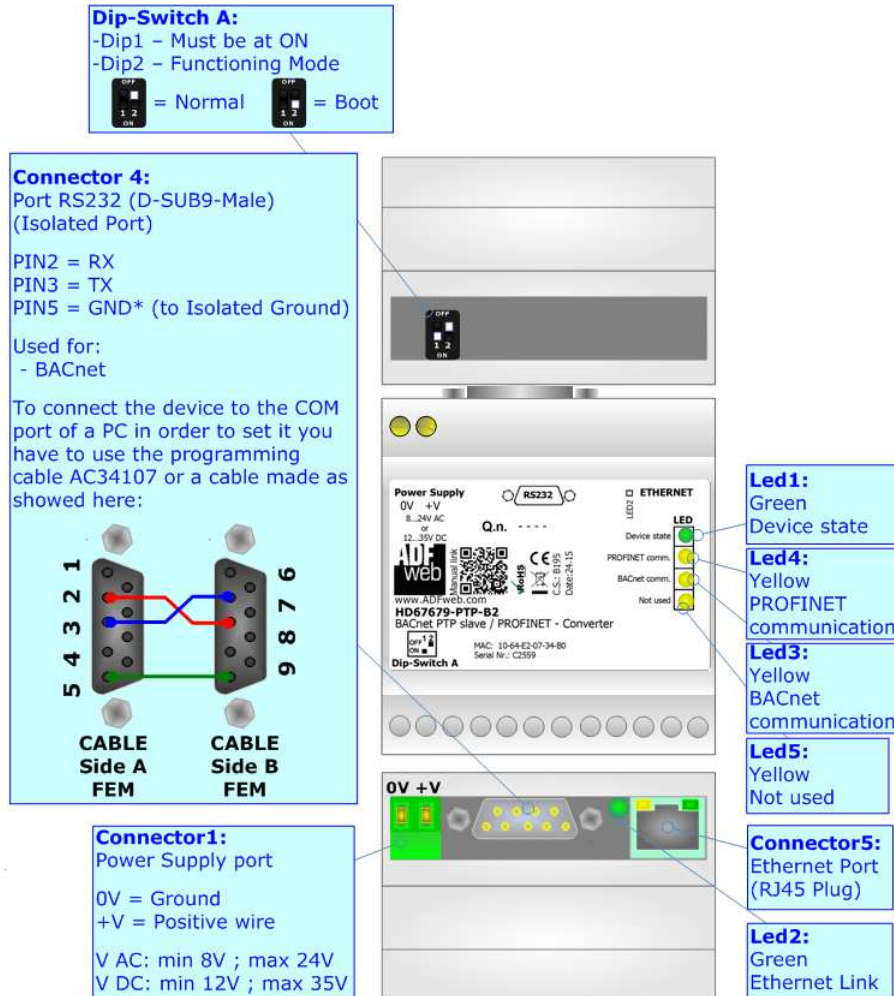
BACnet PTP slave / PROFINET slave - Converter

To obtain the complete manual please go to:

www.adfweb.com/download/filefold/MN67679_ENG.pdf

To obtain the new version of this box sheet please go to:

www.adfweb.com/download/filefold/BS67679-PTP-B2_ENG.pdf

CONNECTION SCHEME:

Dip-Switch A:
-Dip1 – Must be at ON
-Dip2 – Functioning Mode
= Normal   = Boot

Connector 4:
Port RS232 (D-SUB9-Male)
(Isolated Port)

PIN2 = RX
PIN3 = TX
PIN5 = GND* (to Isolated Ground)

Used for:
- BACnet

To connect the device to the COM port of a PC in order to set it you have to use the programming cable AC34107 or a cable made as showed here:

CABLE Side A FEM   CABLE Side B FEM

Connector1:
Power Supply port

0V = Ground
+V = Positive wire

V AC: min 8V ; max 24V
V DC: min 12V ; max 35V

Led1:
Green
Device state

Led4:
Yellow
PROFINET communication

Led3:
Yellow
BACnet communication

Led5:
Yellow
Not used

Connector5:
Ethernet Port
(RJ45 Plug)

Led2:
Green
Ethernet Link

CONFIGURATION SOFTWARE:

For setting up the device you need the software named SW67679. To obtain this software please go to:

www.adfweb.com/download/filefold/SW67679.zip

Manual   Box-Sheet   Software