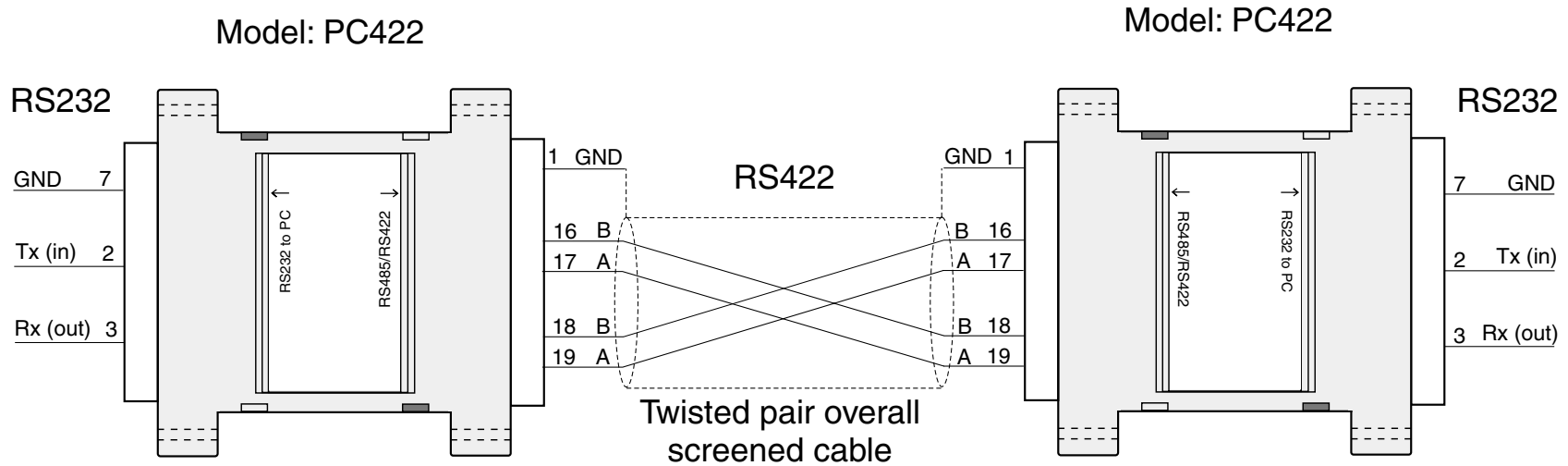
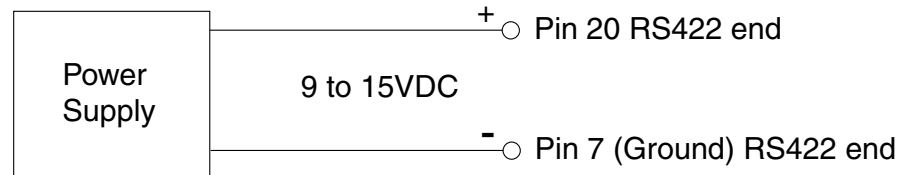


## Application Note: Number AN16 Use of PC422 converters for extending transmission length



Required link settings: LK1 - Manual, LK2 - Echo off,  
LK3 - RS422, LK4 - Low,  
LK5 - Both links (DTR & RTS) out unless control via DTR or RTS is being used

The PC422 is normally powered from the computer port. If required the PC422 may be externally powered. Connections for externally powering the PC422 are shown below.



Note: Power supply must be regulated, voltage range 9-15VDC.

PC422APP-1.0-1