



EIA-561  
1:1  
DB-9 Pin?Signal?RJ45  
1?DCD?2  
2?Rx?D?5  
3?Tx?D?6  
4?DTR?3  
5?GND?4  
6?DSR?1  
7?RTS?8  
8?CTS?7  
9?-?-?

CROSSOVER / NULLMODEM  
RJ45?Signal?DB-9  
2?DCD?-  
5?Tx?D?3  
6?Rx?D?2  
3?DST?6  
4?GND?5  
1?DTR?4  
8?CTS?8  
7?RTS?7  
9?-?-?

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**Benedikt Spranger**

Sheet: /  
File: rack-ser-adapter.sch

**Title: DB9 to RJ45 adapter (EIA-561)**

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