

**Technote #**  
100011

**Model 2070/C V.35 Interface power requirements**

**Date**  
June 11, 1997

When using Interface Power, you shall apply +5 Volts (regulated) dc, 300 mA minimum, to pin KK on the M/34 connector with respect to Signal Ground (pin B). The nominal current requirement is approximately 290 - 300 mA, so I would recommend your power source to be rated no less than 400 mA at full load.

NOTE: When selecting the interface power option, the mains power transformer must be disconnected.

In other words,

V.35 M/34	Interface
Connector	Power Source
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pin B: ----- Ground

pin KK: ----- +5 Volts dc 100011|^Model 2070/C V.35 Interface power requirements|^June 11, 1997|^When using Interface Power, you shall apply +5 Volts (regulated) dc, 300 mA minimum, to pin KK on the M/34 connector with respect to Signal Ground (pin B). The nominal current requirement is approximately 290 - 300 mA, so I would recommend your power source to be rated no less than 400 mA at full load.

NOTE: When selecting the interface power option, the mains power transformer must be disconnected.

In other words,

V.35 M/34	Interface
Connector	Power Source
-----	-----

pin B: ----- Ground

pin KK: ----- +5 Volts dc|^Make Changes|^

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