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# RS-232

## Modem Cable - Straight Cable DB9 to DB9

DTE Device (Computer)		DB9	DTE to DCE Connections		DCE Device (Modem)		DB9
Pin#	DB9	RS-232 Signal Names		Signal Direction		Pin#	DB9
#1	Carrier Detector (DCD)	CD				#1	Carrier Detector (DCD)
#2	Receive Data (Rx)	RD				#2	Receive Data (Rx)
#3	Transmit Data (Tx)	TD				#3	Transmit Data (Tx)
#4	Data Terminal Ready	DTR				#4	Data Terminal Ready
#5	Signal Ground/Common (SG)	GND				#5	Signal Ground/Common (SG)
#6	Data Set Ready	DSR				#6	Data Set Ready
#7	Request to Send	RTS				#7	Request to Send
#8	Clear to Send	CTS				#8	Clear to Send
#9	Ring Indicator	RI				#9	Ring Indicator
Soldered to DB9 Metal - Shield		FGND				Soldered to DB9 Metal - Shield	
						FGND	

## Modem Cable - Straight Cable DB25 to DB25

DTE Device (Computer)		DB25	DTE to DCE Connections		DCE Device (Modem)		DB25
Pin#	DB25	RS-232 Signal Names		Signal Direction		Pin#	DB25
#1	Shield to Frame Ground	FGND				#1	Shield to Frame Ground
#2	Transmit Data (Tx)	TD				#2	Transmit Data (Tx)
#3	Receive Data (Rx)	RD				#3	Receive Data (Rx)
#4	Request to Send	RTS				#4	Request to Send
#5	Clear to Send	CTS				#5	Clear to Send
#6	Data Set Ready	DSR				#6	Data Set Ready
#7	Signal Ground/Common (SG)	GND				#7	Signal Ground/Common (SG)
#8	Carrier Detector (DCD)	CD				#8	Carrier Detector (DCD)
#20	Data Terminal Ready	DTR				#20	Data Terminal Ready
#22	Ring Indicator	RI				#22	Ring Indicator

## ESD

## Power

## Connectors