

Breakout Cable

4 September 2001

DCE A DB-25-M connector on the “insert box”, all 25 pins on the insert box go through.

DTE A DB-25-M connector on the “insert box”, all 25 pins on the insert box go through.

COMP a DB-25-F connector on one end of the attached cable. See the following tables for its connections.

COMS a DB-25-F connector on one end of the attached cable. See the following tables for its connections.

DTE	COMS	COMP	DCE	Comments
1	1	1	1	
2	3	—	—	
3	—	3	—	
4	5	—	—	
5	—	5	—	
6	—	6	—	Diode decoupled
7	7	7	7	Diode decoupled
8	—	8	—	
9 → 19	—	—	—	Diode decoupled
20	6	20	—	
21 → 25	—	—	—	

DCE	COMP	COMS	DTE	Comments
1	1	1	1	Diode decoupled
2	—	3	—	
3	3	—	—	
4	—	5	—	
5	5	—	—	
6	6	—	—	
7	7	7	7	
8	8	—	—	
9 → 19	—	—	—	Diode decoupled
20	20	6	—	
21 → 25	—	—	—	

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DTE	COMS	DCE
1	1	1
2	3	—
3	—	—
4	5	—
5	—	—
6	—	—
7	7	7
8	—	—
9 → 19	—	—
20	6	—
21 → 25	—	—

DTE	COMP	DCE
1	1	1
2	—	—
3	3	—
4	—	—
5	5	—
6	6	—
7	7	7
8	8	—
9 → 19	—	—
20	20	—
21 → 25	—	—

DCE	COMP	DTE
1	1	1
2	—	—
3	3	—
4	—	—
5	5	—
6	6	—
7	7	7
8	8	—
9 → 19	—	—
20	20	—
21 → 25	—	—

DCE	COMS	DTE
1	1	1
2	3	—
3	—	—
4	5	—
5	—	—
6	—	—
7	7	7
8	—	—
9 → 19	—	—
20	6	—
21 → 25	—	—