MODULAR CABLE ADAPTERS

Adapter	Connector type	Description
TMA1 -	DB25M to RJ-45	Connects the 25 pin connector on TNET Devices (RS-422) to TLD2s or TIM1Bs (RS-422).
TMA2 -	DB25M to RJ-45	Connects older TIM1s (RS-422) to TLD2s (RS-422).
TMA3 -	DB25F to RJ-45	Connects a 25 pin PC port (RS-232) to a TTClock or TNET device (null modem connection).
TMA4 -	DB9F to RJ-45	Connects a 9 pin PC port (RS-232) to a TTClock or TNET device (null modem connection).
TMA5 -	DB25M to RJ-45	Connects a 25 pin modem port (RS-232) to a TTClock or TNET device.
TMA6 -	DB25M to RJ-45	Connects a Modem (RS-232) to a TNET terminal device or to the input port of a TLD2 line driver (RS-422).
TMA7 -	DB25M to RJ-45	Connects Modem (RS-232) to an output port of a TIM1B network controller or TLD2 line driver (RS-422).
TMA8 -	DB25M to RJ-45	Connects 25 pin RS-232 device to a PowerLine Modem (PLUM1).

TMA1 DB25M	Pin Color	Connection RJ45
20	Blue	1
7	Orange	2
23	Black	3
22	Red	4
25	Green	5
24	Yellow	6
1	Brown	7
21	Gray	8

16 strapped to 3

TMA2 DB25M	Pin Color	Connection RJ45
20	Blue	1
5	Orange	2
25	Black	3
24	Red	4
23	Green	5
22	Yellow	6
1	Brown	7
21	Grey	8

16 strapped to 3

TMA3 DB25F	Pin Color	Connection RJ45
1	Orange	2
2	Yellow	6
3	Red	4
7	Brown	7

4 strapped to 5
6 strapped to 20

TMA4 DB9F	Pin Color	Connection RJ45
5	Orange	2
3	Yellow	6
2	Red	4

7 strapped to 8
4 strapped to 6

TMA5 DB25M	Pin Color	Connection RJ45
1	Orange	2
3	Yellow	6
2	Red	4
7	Brown	7

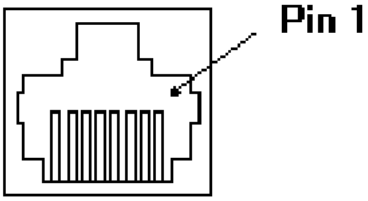
4 strapped to 5
6 strapped to 20

TMA6 DB25M	Pin Color	Connection RJ45
1	Orange	2
2	Red	4
3	Yellow	6
7	Brown	7

4 strapped to 6

TMA7 DB25M	Pin Color	Connetion RJ45
1	Orange	2
2	Yellow	6
3	Red	4
7	Brown	7

4 strapped to 6

TMA8 DB25M	Pin Color	Connection RJ45
1	Orange	2
2	Red	4
3	Yellow	6
7	Brown	7
20	White	8

4 strapped to 5