
TA102

DB25 M/F Cable

**1.8 m cable with one DB25 male and
one DB25 female connector**

Version 1.0

User Manual

Issue 1.0.2

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TA102-10R DB25 M/F Cable

1.8 m cable with one DB25 male and one DB25 female connector

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Style Conventions

Hexadecimal characters are specified with prefix 0x, i.e. 0x029E (that means hexadecimal value 029E).

For signals on hardware products, an ‚Active Low’ is represented by the signal name with # following, i.e. IP_RESET#.

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Issue	Description	Date
1.0	First Issue	April 2005
1.1	New Address TEWS LLC	September 2006
1.0.2	Extension "Product Description"	January 2011

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1 Product Description

The TA102 represents a one to one connection. At one side of the shielded cable a DB25 male connector is mounted and on the other side a DB25 female connectors is mounted. All 25 pins are connected. It provides a direct connection between or to a lot of TEWS products (for example TPMC551, TPMC860, TPMC861, TPMC/TIP866-TM-10 and more).

Length of the TA102 DB25 M/F Cable is at least 1.8 m.

The permissible maximum voltage for the TA102 is 30V DC.

2 DB25 M/F Cable Pin Assignment

X1 DB25 male	X2 DB25 female
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25

Figure 2-1 : DB25 M/F Cable Pin Assignment

3 Assembly Drawing

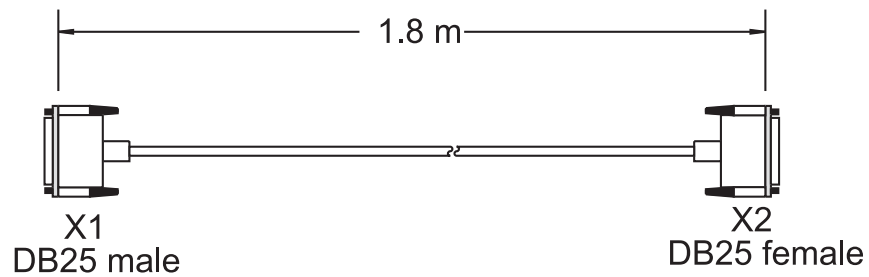
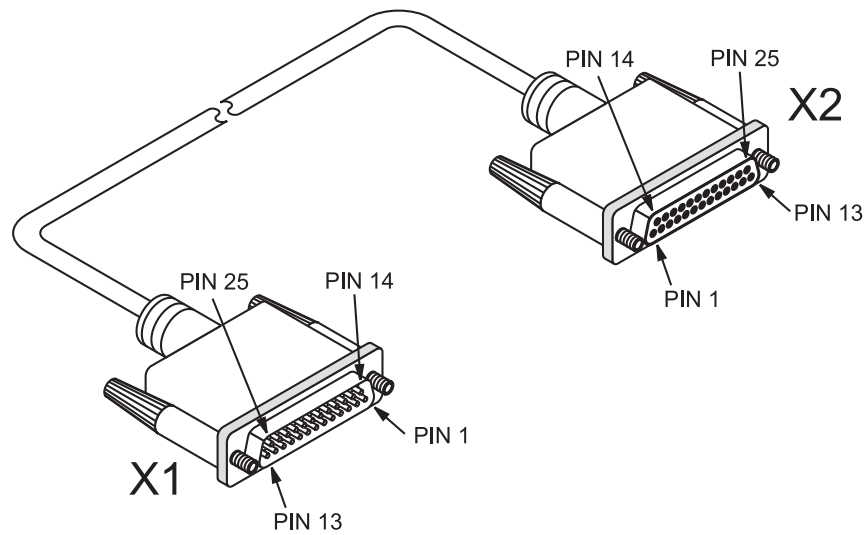


Figure 3-1 : Assembly Drawing