

# TA103

## DB25 M/M Cable

**1.8 m cable with two DB25 male connectors**

Version 1.0

### **User Manual**

Issue 1.0.2

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## TA103-10R DB25 M/M Cable

1.8 m cable with two DB25 male connectors

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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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<b>Issue</b>	<b>Description</b>	<b>Date</b>
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 TA103 represents a standard DB25 one to one connection. At both sides of the cable DB25 male connectors are mounted which provide a direct connection to a lot of module of TEWS product range (for example TPMC550, TPMC551, TPMC860, TPMC917 and more).

The TA103 DB25 M/M Cable in conjunction with a TA202-10 Terminal Block could be used for prototyping and also for series of modules with DB25 female connector.

Length of the TA103 DB25 M/M Cable is at least 1.8 m.

The permissible maximum voltage for the TA103 is 30V DC.

## **2 DB25 M/M Cable Pin Assignment**

<b>X1 DB25 male</b>	<b>X2 DB25 male</b>
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/M Cable Pin Assignment

### 3 Assembly Drawing

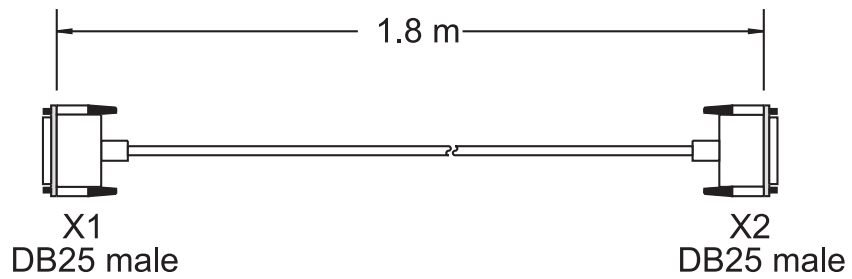
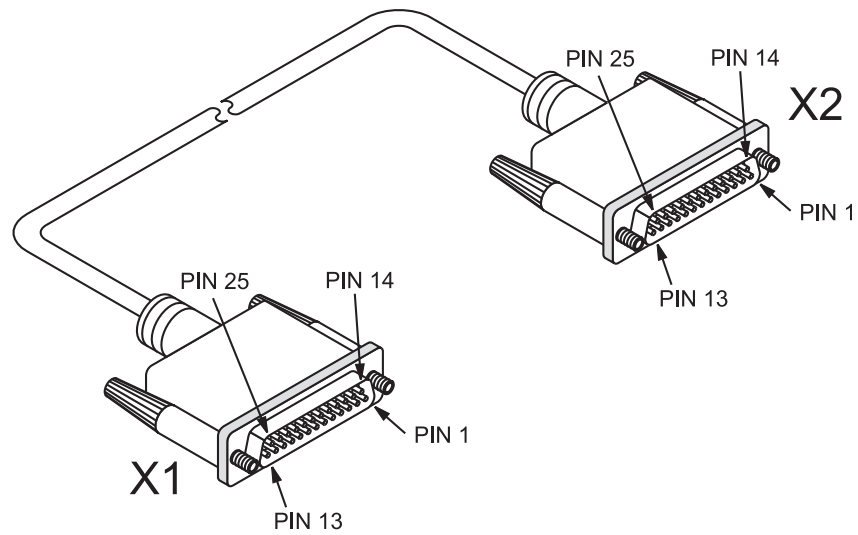


Figure 3-1 : Assembly Drawing