

EB-002-00-1

Screw Terminal Board Document

Contents of package

1. Screw Terminal Board EB-002-00-1
2. Document EB00240 "Screw Terminal Board Document"
3. Document "Warranty"

Summary – Screw Terminal Board

Description

This small circuit board allows you to safely access connect via screw terminals to any of the 8 I/O lines and a ground signal. This adds gives great flexibility to E-Blocks, meaning non-standard E-Block designs can be used with the E-Block range. Therefore allowing the design of more innovative projects.

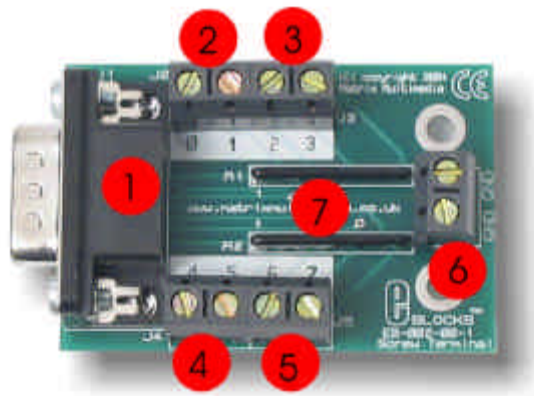
Further information on E-blocks is available in a separate document entitled Introduction to E-blocks.doc.

Features

- E-blocks compatible
- Low cost
- Allows external devices to be used with E-Blocks

Screw Terminal Board Layout

1. 9 Way D-type Plug
2. J2 Screw Terminal for bits 0 & 1
3. J3 Screw Terminal for bits 2 & 3
4. J4 Screw Terminal for bits 4 & 5
5. J5 Screw Terminal for bits 6 & 7
6. J6 Screw Terminal for GND
7. Series 220 Ohm safety resistors



For more information on see Section 4 –
Circuit Description on the Datasheet for this product

Where to find more information

On the ELSAM CD, which is provided with all 'upstream' devices (i.e. Multiprogrammer), is the relevant information for the other E-Blocks product. The E-Blocks directory also includes the following documents: -

- Installation guide.doc
- Getting started with E-Blocks.pdf

For full up-to-date datasheets, documentation, F.A.Q.s and software updates please visit

www.matrixmultimedia.com/eblocks

Using the following user name and password

User name: eblocks

Password: halifax

You will now have access to up-to-date information that you require.