

# Test Certificate

Electronic components



Certificate No 8499

This is to certify that Printed circuit board material types as listed in the schedule to this certificate

Submitted by Taiwan Union Technology Corporation  
803 Po Ai St  
Chupei City  
Hsinchu Hsien  
Taiwan

have been tested by BSI in accordance with  
PS082 and Test Leaflet 5 to BS EN 60065:2002 and  
IEC 60065:2001 with Amendment No 1 Sub-clause 20.1.3

Details of the scope of the testing are given in  
BSI Report No 245/4079502 and any addenda thereto.

Signed

A handwritten signature in black ink, appearing to read 'Hou/ho', enclosed in a simple oval scribble.

Issue date 10 February 2008

Expiry date 9 February 2010

Attention is drawn to the conditions under which this certificate is issued, namely:

1. The general conditions relating to acceptance of testing (PS082) and the specific conditions (Test Leaflet No TL5 or TL22 as stated above) apply in all respects.
2. This certificate may not be published except in full including any schedule unless permission for the publication of an approved extract has been obtained in writing from the Managing Director of BSI Product Services.
3. This certificate is valid until the expiry date shown above. It shall then be considered cancelled and withdrawn and shall not be used in any way whatsoever.
4. If BSI is satisfied that the manufacturer is marketing what is purporting to be the same model of component but which has been altered or modified or is in any material aspect different from the item tested or is satisfied in respect of evidence discovered by or submitted to it that components purporting to be identical to that originally certified are no longer meeting any part of the requirements of the original examination and tests then the certificate will be immediately withdrawn and shall not be used in any way whatsoever.

Schedule to Test Certificate No 8499  
Schedule issue date 10 February 2008  
Test Certificate expiry date 9 February 2010

---

Printed circuit board material types:

TU-662 Single layer with a minimum thickness of 0.09 mm  
TU-66P Prepreg with a minimum thickness of 0.08 mm  
TU-662 Multi layer with a minimum thickness of 0.12 mm

TU-722 Single layer with a minimum thickness of 0.09 mm  
TU-72P Prepreg with a minimum thickness of 0.09 mm  
TU-722 Multi layer with a minimum thickness of 0.12 mm

TU-752 Single layer with a minimum thickness of 0.09 mm  
TU-75P Prepreg with a minimum thickness of 0.11 mm  
TU-752 Multi layer with a minimum thickness of 0.12 mm

In respect of BS EN 60065:2002 and Amendment No 1 Sub-clause 20.1.3 samples achieved a flammability category of V-0 in accordance with IEC 60707.

This schedule must be read in conjunction with the test certificate identified above and may not be published except in full including the certificate.

Prepared by: BSI Product Services Maylands Avenue Hemel Hempstead Hertfordshire HP2 4SQ