

Amphenol LTW Certified Testing Laboratory for Connectors

UL and TAF Accredited



Testing Service

TAF Recognized Testing:

IPX7 / X8 Waterproof Test
Temperature Test
Withstanding Voltage Test
Insulation Resistance Test
Contact Resistance Test
Metallic Coating Thickness Test (X-Ray Spectrometry Method)
Thermal Shock Test
Temperature/ Humidity Cycle Test
Insertion Force Test
Flexing Test



UL 1977 WTDP Testing:

Mold Stress Relief Test
Overload Test (5~30A)
Temperature Test
Dielectric Voltage-Withstand Test
Resistance to Arcing Test (5~30A)
Conductor Secureness Test



UL 2238 WTDP Testing:

Mold Stress-Relief Distortion Test
Moisture Absorption Resistance Test
Dielectric Voltage-Withstand Test
Insulation Resistance Test
Conductor Secureness Test
Strain-Relief Test
Temperature Test
Jacket Retention Test
Polarization Test
Adhesion Test



For further information, please contact:

Jason Cheng (Overseas)

Engineer / Tel: +886-2-7741-6888 ext. 6942 Email: jason_cheng@ltw-tech.com

Jocelyn Guo (Great China)

Assistant Engineer / Tel: +886-2-7741-6888 ext. 6945 Email: jocelyn@ltw-tech.com

About Amphenol LTW

Amphenol LTW has actively devoted to various outdoor and industrial applications by successfully developing high-end waterproof connectors to meet strict requirements; also has many worldwide patents and certification such as ISO 14001, ISO 9001 and NMEA 2000...etc.. Now Amphenol LTW is not merely a supplier of waterproof connectors but also a solution provider in diversified market segments.



Amphenol LTW Technology Co., Ltd | 5F-3, No.51, Sec.4, Zhongyang Rd., Tucheng Dist., New Taipei City 23675, Taiwan
Telephone: +886-2-7741-6888 | Fax: +886-2-7741-6999 | <http://www.amphenolltw.com>

* Design and specifications are subject to change without notice.