

Test Report No. SHAEC1508579201 Date: Jun. 11, 2015 Page 1 of 5

YUEQING SINO CABLE GLAND FACTORY CHANGHONG INDUSTRIAL ZONE, LIUSHI TOWN, YUEQING ZHEJIANG

The following sample(s) was/were submitted and identified on behalf of the clients as: CABLE GLAND

SGS Job No.: SP15-013819-SH

Product specification: PG7-PG63-M10-M75-NPT1/4-NPT2-G1/4-G2

Material and Mark: Nylon PA (UL File NO:E240925)

Date of sample received: 12 May 2015

Testing Period: 12 May 2015 – 22 May 2015

Test Requested: Selected test(s) as requested by client

Test Method: Please refer to next page(s)
Test Results: Please refer to next page(s)

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Marry Ma

Approved Signatory





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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IPX9K	ISO 20653:2013	See result	/

Note: Pass : Meet the requirements;

Fail: Does not meet the requirements;

/: Not Apply to the judgment.



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Test Item: IPX9K

Sample Description: Metal part Test Method: ISO 20653:2013

Test Condition

Jet angle: 2507

Turntable speed: (5 ± 1) r/min

Water flow: 14~16L/min

Water pressure: (8000~10000)kPa

Water temperature: (80±5) ℃

Test angle: 0° , 30° , 60° , 90°

Test distance from jet to Sample: (100~150) mm

Test duration: 30s/position

Test Result:

Sample No.	Test Result
1	No ingress of water was noted in the sample after test

Note:

(1) These tests were subcontracted to SGS Shanghai Material Ltd.



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Test photo:

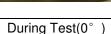




Before Test

After Test







During Test(30°)



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During Test(60°)

During Test(90°)



Open and check

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Pressure gauge 9K	0-25MPa	P-134-12	2014-9-28	2015-9-27

*** End of Report ***



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