

## TEST REPORT

No. : SHIN1804021468MR

Date : Apr 12, 2018

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CUSTOMER NAME: FAST INDUSTRIAL & TRADING LIMITED  
ADDRESS: R1303, NO.2 BUILDING, NO.243 NINGXIA ROAD,QINGDAO CHINA

Sample Name : Runlin Cold Shrink Tube RL 92 Series  
Product Specification : φ40- 145  
Manufacturer : Runlin  
Material and Mark : silicone and HDPE

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

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SGS Ref. No. : QDIN1804001733PS  
Date of Receipt : Apr 08, 2018  
Testing Start Date : Apr 08, 2018  
Testing End Date : Apr 12, 2018  
Test result(s) : For further details, please refer to the following page(s)  
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for  
SGS-CSTC Standards Technical  
Service (Shanghai)Co., Ltd.



Jacky Ye  
Authorized signatory



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## Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IP6X	IEC 60529:1989+A1:1999+A2:2013 and Client's Requirement	See Result	Pass
2	IPX7	IEC 60529:1989+A1:1999+A2:2013 and Client's Requirement	See Result	Pass

Note: Pass : Meet the requirements;  
Fail : Does not meet the requirements;  
/ : Not Apply to the judgment.



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1. Test Item: IP6X

Sample Description: Rubber parts

Test Method: IEC 60529:1989+A1:1999+A2:2013 and Client's Requirement

Test Condition:

Test Dust: Talcum powder

Dust Concentration: 2 kg/m<sup>3</sup> chamber volume and be kept in suspension during the test

Test Duration: 8 hours

Lab Environment Condition: 15°C~35°C, 25%RH~75%RH

Test Result:

Sample No.	Test Result	Test Requirement	Conclusion
1	No Dust Ingress sample	No Dust Ingress sample	Pass

Test Photo:



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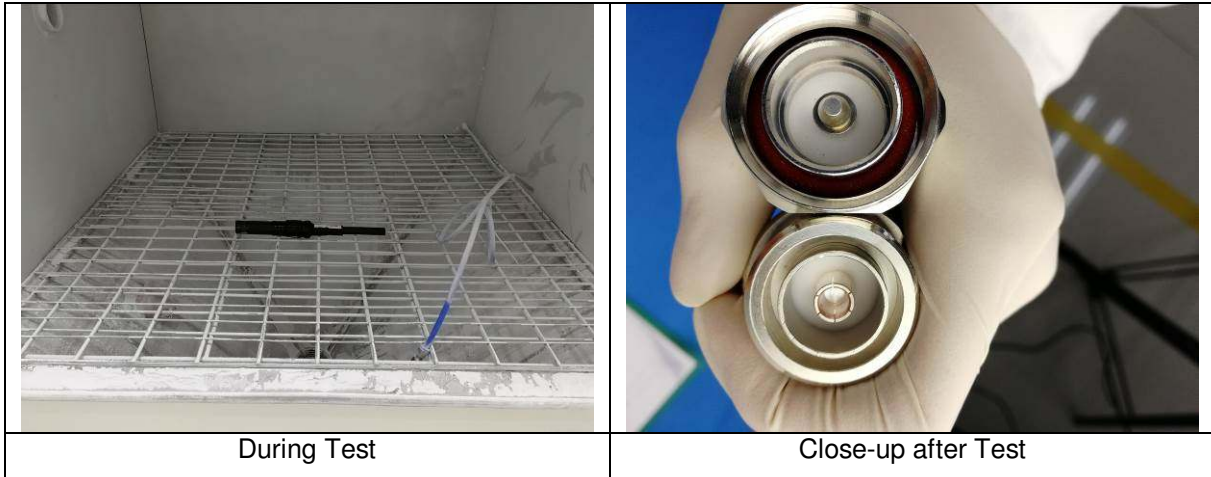
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### Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Dust test chamber	TK6070iQ	P-614	2017-11-28	2018-11-27



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2. Test Item: IPX7

Sample Description: Rubber parts

Test Method: IEC 60529:1989+A1:1999+A2:2013 and Client's Requirement

Test Condition:

Depth: 1 m

Test Duration: 30 min

Test Result:

Sample No.	Test Result	Test Requirement	Conclusion
1	No Water Ingress sample	No Water Ingress sample	Pass

Test Photo:



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\*\*\*\*\* End of report\*\*\*\*\*



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