

TEST REPORT N°: BUND-ESZ-P20072056

TEST REPORT




To:	Foshan Nanhai Yonggu Hardware Products Co., Ltd	To:	-
Attn:	-	Attn:	-
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This document includes: 5 pages

Factory name:	Same as applicant	Offer:	BUND-ESZ-Q20072201-A0
Location:	Same as applicant	Sample No:	ESZ200628/003
	Start date:	June 29, 2020	
	Finish date:	August 21, 2020	
	Standards used: (Date):	IEC 60529: 1989 + A1: 1999 + A2: 2013	
	Sections examined:	Clauses 13.4, 13.6, 14.2.8 and 14.3 (IP68 test)	
Aluminum enclosure Models: YG-M01-60W60H, YG-M02-80W80H, YG-M03-100W50H, YG-M04-150W75H, YG-M05-200W75H, YG-M06-75W40H, YG-M07-90W45H, YG-M08-110W55H, YG-M09-125W60H, YG-M10-130W65H, YG-M11-180W70H	Note:	None	

The results given in this report are related to the tested specimen of the described electrical apparatus.

CONCLUSION: The sample satisfies to the sections examined and client's requirement.

Test done by,	Approved by,
	 
Engineer: Sunny LIAO	Senior Engineer: Kevin WU
Date: August 21, 2020	Date: August 21, 2020

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HISTORICAL OF SAMPLE RECEIVED

LABORATORY	RECORDED N°	DETAIL OF THE SAMPLE	SPECIAL REMARK
SZ	ESZ200628/003	-	-

EXAMINED SECTIONS

According to client's request, IP68 test and result judgement were performed on below products with standard: IEC 60529.

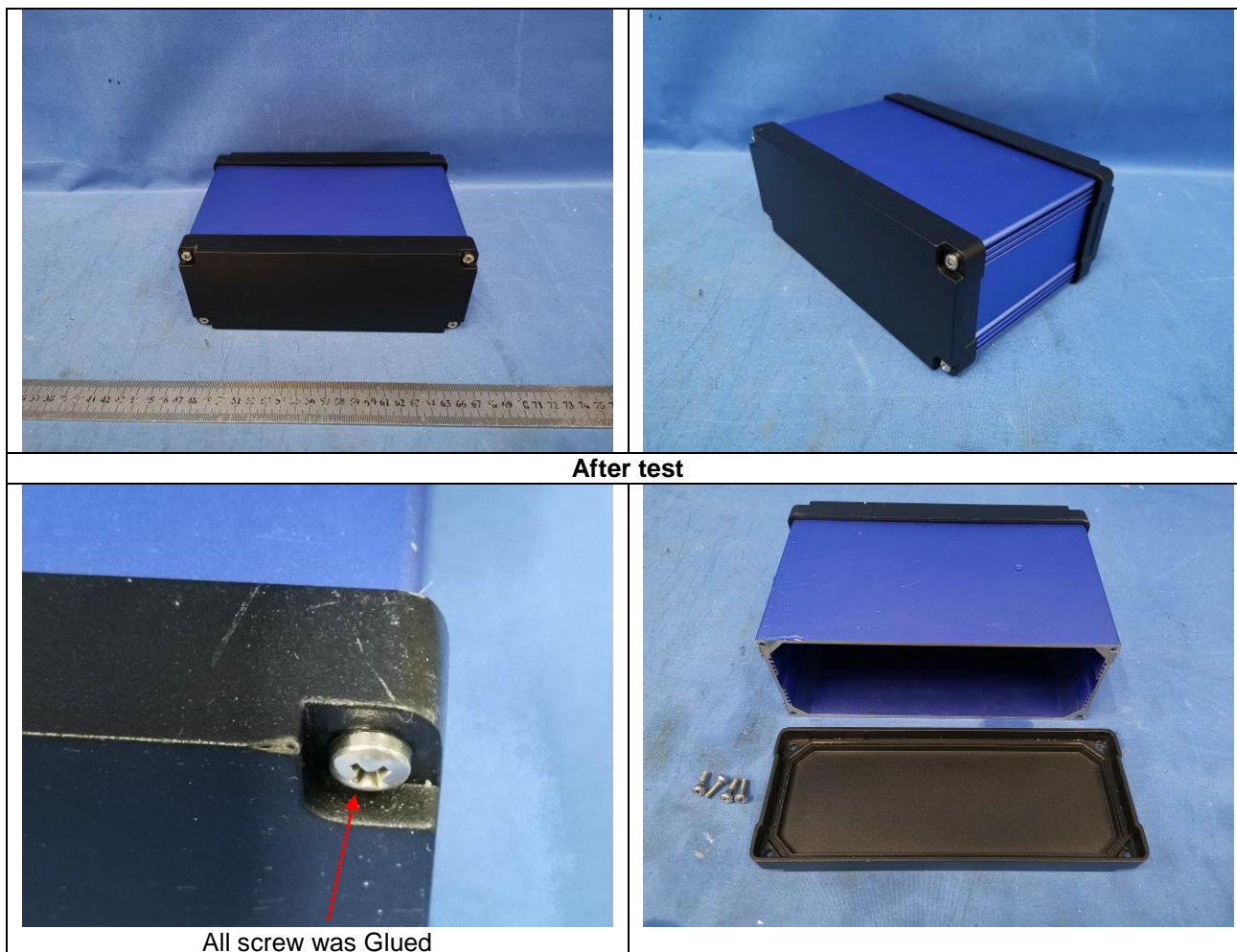
The tests have been performed on a product: Model YG-M01-60W60H, YG-M02-80W80H, YG-M03-100W50H, YG-M04-150W75H, YG-M05-200W75H, YG-M06-75W40H, YG-M07-90W45H, YG-M08-110W55H, YG-M09-125W60H, YG-M10-130W65H, YG-M11-180W70H.

All models is same, the difference is appearance color, trade name and model number.

Due to the similar constructions, all tests were performed on represent YG-M11-180W70H.

All models (YG-M01-60W60H, YG-M02-80W80H, YG-M03-100W50H, YG-M04-150W75H, YG-M05-200W75H, YG-M06-75W40H, YG-M07-90W45H, YG-M08-110W55H, YG-M09-125W60H, YG-M10-130W65H, YG-M11-180W70H) are covered by inclusion on page 1.

PICTURES OF THE SAMPLE TESTED



After test

All screw was Glued



**BUREAU
VERITAS**

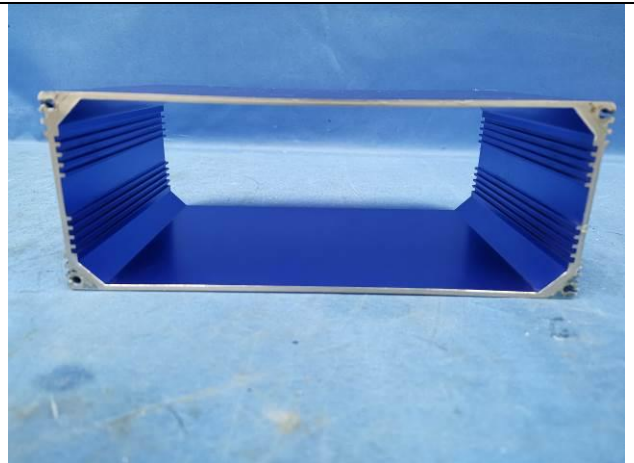
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Waterproof gasket was used



Waterproof gasket was used





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TABLE OF RESULTS

CLAUSES	TITLE	REMARK	NOTE	PASS	FAIL	N.A
13.4 & 13.6	TEST FOR FIRSE CHARACTERISTIC NUMERAL 6	There is no deposit of dust observable inside the enclosure.		X		
14.2.8 & 14.3	TEST FOR SECOND CHARACTERISTIC NUMERAL 8 (According to client request, test performed with water depth above top surface of product is 1.5 m, test duration 0.5 hours)	There is no water entered the sample.		X		
N.A: Not applicable						