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WATERPROOF TEST REPORT

NO.: RWT2410251

DATE: 2024-10-25

Subject	Waterproof IPx8 test	Standard	IEC60529
Equipment	Immersion test equipment	Place	Test Lab of R&R
Model	Waterproof boxes	Material	Plastic, Acrylic
Samples Qty	Waterproof boxes		
Test description	According to the standard of IEC60529, IPx7: place it in a water depth of 1 meter for half an hour. IPX8 3 Bar: place it in a water depth of 1 meter for half an hour at 3 atmospheres IPX8 5 Bar: place it in a water depth of 1 meter for half an hour at 5 atmospheres		

Test record

No.	Description		Photo	Result
	Model	Condition		
1	Boxes with domes	IP67		No water immersed
2	Boxes with domes	IP68 3 Bar		No water immersed

3	Boxes with domes	IP68 5 Bar		No. 1~3 boxes No water immersed No.4 box water immersed
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TEST	Gao QiXiang	Approved	Sundy Chen
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boxes

Metal weight



Sink to the bottom of the water

