

TEST REPORT

Test Report Issued To:

AP LANKA (PVT) LTD.

416/5,LEYLAND ROAD,PANAGODA, HOMAGAMA, ,
SRI LANKA 10200,
HOMAGAMA, COLOMBO - 10200,
SRI LANKA

Test Report No: M231028006/M231028006-21

Issue Date: 25-Nov-2023

Sample Booking/Receipt Date: 28-Oct-2023

Test Start Date: 04-Nov-2023

Test Completion Date: 06-Nov-2023



Customer Relationship Number 75488

Sample Description :

MODIK Wall Mount Box Enclosure (WXHxD 250X300X150mm)



Customer Reference No :

MAIL DT.19/10/2023

Kind Attention : HARSHA DULIP

E-Mail: sales3@timikenlosures.com

Contact No: +947106005246

Sample Condition : Good

Sample Quantity (Approx) : 1 - Nos

Sample Size (Approx) : 250 X 300 X 150 - mm

SAMPLE NOT DRAWN BY OUR LABORATORY. THE RESULTS RELATE ONLY TO THE ITEMS TESTED



ULR-TC631423000013062F

Authenticity of report can be verified by mail at verification@spectrolab.in

This is a Digitally Signed Report and hence doesn't require Physical Signature.

Digitally signed by
Surendra Kumar
Date: 2023.11.25
14:27:12 +05'30

Report Issued By

Legal Entity: Spectro Analytical Labs Private Limited (formerly Spectro Analytical Labs Limited), CIN : U74220DL1998PTC092698
(part of Eurofins Scientific SE)

TEST REPORT

Discipline Name: ElectricalGroup Name: Environmental test facility1. A DEGREE OF PROTECTION: IP-65

PROTECTION AGAINST FIRST CHARACTERISTIC NUMERAL: IP 6X

Sr.No.	TEST PARAMETERS	RESULT	TEST METHOD
1.	<p><u>Protection against access to hazardous parts with a wire:</u> (First characteristic Numeral 6)</p> <p><u>Test Condition:</u></p> <ul style="list-style-type: none"> ➤ Diameter of Rigid metal Wire:1 mm ➤ Length of Wire:100 mm ➤ Wire edges free from burrs ➤ Applied force:1N <p><u>Protection against solid foreign object:</u> DUST -TIGHT (First characteristic Numeral 6)</p> <p><u>Test Condition:</u></p> <ul style="list-style-type: none"> ➤ Sample kept in the dust chamber with the dust volume 2kg/m³ for duration of 8 hours 	<p>The wire does not penetrate through the opening of enclosure and adequate clearance was kept</p> <p>No ingress of dust found inside the sample after the test</p>	IEC 60529:1989+AMD1:1999+AMD2:2013



Analyst Signature

TC-6314

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Authorised Signatory

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