TRAMONTINA PRO

CIPED – ELECTRICAL INSULATION LABORATORY
Certificate of Recognition No. 11002

REDE METROLÓGICA RS
LABORATÓRIO RECONHECIDO SEGUNDO A NORMA ABNT NBR ISO/IEC 17025

INSULATION TEST CERTIFICATE	Nr.:	110044
	Date:	09/10/2026

1. GENERAL TEST DATA	
Requester:	Tramontina Garibaldi S.A. Ind. Met.
Test date:	09/10/2026
Place:	Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS
Environmental Condition:	Temperature from 18 °C to 28 °C and 45% to 75% relative humidity
Test method:	Before the test, the sample is conditioned as described in IEC 60900:2018, sections 5.5.2.2 or 5.5.2.3. After the conditioning period, the sample is submitted to voltage of 10 kV r.m.s (60 Hz) for 3 minutes, in accordance with item 5.5.3 – Dielectric Test of Insulated Hand Tools, of the aforementioned standard.

2. TESTED ITEM IDENTIFICATION	
Manufacturer:	Tramontina Garibaldi S.A. Ind. Met.
Description of tested item:	3/8" IEC 60900 6 Point Socket 16 mm
Reference:	44334/016
Manufacturing order number:	1244248
Sample:	The tested samples come from the industrial process of the aforementioned manufacturing order.

3. STANDARD IDENTIFICATION	
Equipment:	High Voltage Source
Identification Number:	100/013
Traceability:	Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL 0024, Calibration Certificate No. E0012/2026, according to PL015.

4. TEST RESULT IN ACCORDANCE TO IEC 60900:2018 STANDARD	
Batch representative sample	**RESULT**
44334/016	**Approved**

NOTES:

a) This tool underwent insulation testing, and even after long storage periods, it is suitable for use.
After the first application, annual recertification is necessary.

b) The results shown herein are related exclusively to the tested tool, within the specified conditions.
They cannot be extended to any lot, even for similar products.

c) This document may only be reproduced in full. Partial reproduction requires written approval from the laboratory.



Eng. José Carlos Rizzolli
Authorized Signer