

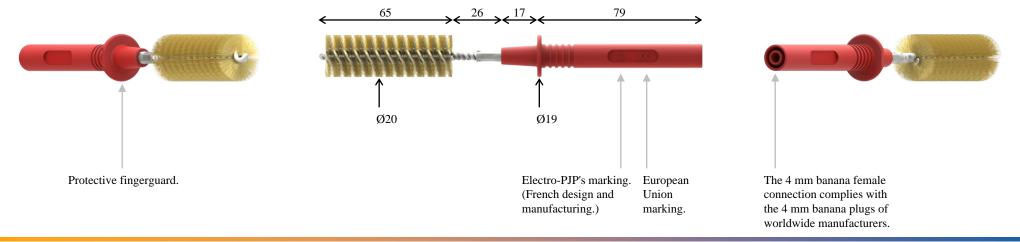
DATA SHEET (page 1 of 2).

Designation : Conductive Brush Tip Probe Body w/ 4 mm Banana (female) Jack.

404-Brush

Applications : to test the continuity and measure the resistance of protective conductors, protective earth and equipotential bonding, and stray current on rotating or moving parts, oxidized surfaces, AC power sockets, lights, metal frames,





Dimensions in millimeters.

ele		DATA SHEET (page 2 of 2).	GLOSSARY :
D	esignation : Conductive Brush Tip Probe Bc	nation : Conductive Brush Tip Probe Body w/ 4 mm Banana (female) Jack.	
404-Brush			BASIC INSULATION. Insulation of HAZARDOUS LIVE parts which provides basic protection.
		and the second se	CAT II. Measurement or overvoltage category II. For measurement performed on / equipment connected to the building wiring.
		and the second sec	CAT III. Measurement or overvoltage category III. For measurement performed on / equipment connected to part of a building wiring installation.
		Salar Salar	CAT IV. Measurement or overvoltage category IV. For measurement performed on / equipment connected to the origin of the electrical supply to a building.
			CLEARANCE. Shortest distance in air between two conductive parts.
			CREEPAGE DISTANCE. Shortest distance along the surface of a solid insulating material between two conductive parts.
			CTI. Comparative Tracking Index of the insulating material in accordance with IEC 60112.
			DOUBLE INSULATION. Insulation comprising both BASIC INSULATION and SUPPLEMENTARY INSULATION.
			EN / IEC 60529. European / international standard regarding the degrees of protection provided by enclosures.
			EN / IEC 61010-1. European / international standard regarding the safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements.
			EN / IEC 61010-031. European / international standard regarding the safety requirements for electrical equipment for measurement, control and laboratory use – Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test.
			"LVD". European Directive 2014/35/EU on the harmonization of the laws of Member States relating to electrical equipment designed for use within certain voltage limits. (Usually called the Low Voltage Directive.)
			MAINS. Low-voltage electricity supply system to which the equipment concerned is designed to be connected for the purpose of powering the equipment.
			MAINS CIRCUIT. Circuit which is intended to be directly connected to the MAINS for the purpose of powering the equipment.
A CALLER DE LAND	Electrical safety	30 V AC / 60 V DC. 0,2 A (200 milliamperes).	OVERVOLTAGE CATEGORY, Numeral defining a TRANSIENT OVERVOLTAGE condition.
CANARDAN.	Operating temperature range	-20 °C mini., +60 °C maxi. (please see above too).	POLLUTION. Addition of foreign matter, solid, liquid or gaseous (ionized gases), that may produce a reduction of dielectric strength or surface
	Conformity	• European Directive "RoHS" 2011/65/EU. European Directive 2015/863/EU.	resistivity. POLLUTION DEGREE. Numeral indicating the level of POLLUTION that
Contact us at :		 European regulation n°1907 / 2006 "REACH". European regulation 2017 / 821 "Conflict minerals". 	may be present in the environment.
sales@electro-pjp.com	Environment	• "RoHS" compliant, $Pb \le 4$ %, $Hg \le 0.1$ %, $Cr VI \le 0.1$ %, $Cd \le 0.01$ %, $PBB \le 0.1$ %,	POLLUTION DEGREE 1. No POLLUTION or only dry, non-conductive POLLUTION occurs, which has no influence.
seres@ereeno pipicom	Livironnem	PBDE ≤ 0.1 %, DEHP ≤ 0.1 %, BBP ≤ 0.1 %, DBP ≤ 0.1 %, and DIBP ≤ 0.1 %.	POLLUTION DEGREE 2. Only non-conductive POLLUTION occurs except that occasionally a temporary conductivity caused by condensation is expected.
+33(0) 384 821 330		• "REACH" compliant, no substances from the candidate list of SVHC for authorization at mass concentrations greater than 0.1 %.	REINFORCED INSULATION. Insulation which provides protection against electric shock not less than that provided by DOUBLE INSULATION.
www.electro-pjp.com	Materials	Conductors : nickel-coated brass, steel. Insulator : please contact us.	"RoHS". European Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
ELECTRO-PJP	Colors	Black Red	SOLID INSULATION. Insulating materials.
			SUPPLEMENTARY INSULATION. Independent insulation applied in
	Weight	0.031 kg.	addition to BASIC INSULATION in order to provide protection against electric shock in the event of a failure of BASIC INSULATION
ZI «Charmes d'Amont» 13 rue de Madrid 39500 TAVAUX	Weight Origin	0.031 kg. Designed and manufactured in France.	addition to BASIC INSULATION in order to provide protection against electric shock in the event of a failure of BASIC INSULATION. TRANSIENT OVERVOLTAGE. Short duration overvoltage of a few milliseconds or less, oscillatory or non-oscillatory, usually highly damped.