

Fichier «Datasheet_1060». 27/10/2016. Indice A. Information in this publication supersedes all earlier versions. Specifications subject to change without notice. © 2016.

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	SECRET HER PARTY NORICE

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ZI «Charmes d'Amont»

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FRANCE

		DATA SHEET (page 2 of 2).	GLOSSARY :
1060	Designation : Do-it-Yourself (DIY). Straight 4 mm Banana (male) Plug. Solderless Screw Wire Attachment. P/N: 1060-C- <i>color</i> (screwed plastic part)		ACCESSIBLE. Able to be touched with a standard test finger or test pin. BASIC INSULATION. Insulation of HAZARDOUS LIVE parts which provides basic protection.
1000			CAT II. Measurement or overvoltage category II. For measurement performed on / equipment connected to the building wiring.
			CAT III. Measurement or overvoltage category III. For measurement performed on / equipment connected to part of a building wiring installation.
			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.
Abort D	Electrical safety	30 V AC / 60 V DC,	EN / IEC 6010-1. European / international standard regarding the safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements.
(1)	30 V AC / 60 V DC	36 A (at +40 °C).	EN / IEC 61010-031:2008. European / international standard regarding the safety requirements for electrical equipment for measurement, control and
	Operating temperature range	-20 °C mini., +80 °C maxi. (please see above too).	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.
1	Conformity	 European Directive "RoHS" 2011/65/EU. European REACH regulation n°1907 / 2006. 	"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.)
Environment	Environment	• "RoHS" compliant, Pb ≤ 4 % in conductor, Pb ≤ 0.1 % in insulator, Hg ≤ 0.1 %,	MAINS. Low-voltage electricity supply system to which the equipment concerned is designed to be connected for the purpose of powering the equipment.
		Cr VI ≤ 0.1 %, Cd ≤ 0.01 %, PBB ≤ 0.1 %, and PBDE ≤ 0.1 %. • REACH compliant, no substances from the candidate list of SVHC for authorisation at	MAINS CIRCUIT. Circuit which is intended to be directly connected to the MAINS for the purpose of powering the equipment.
		• REACH compliant, no substances from the candidate list of SVHC for authorisation at mass concentrations greater than 0.1 %.	OVERVOLTAGE CATEGORY. Numeral defining a TRANSIENT OVERVOLTAGE condition.
	Materials	Conductor : nickel-coated brass or gold-coated brass, brass. Insulators and lantern contact spring, please contact us.	POLLUTION. Addition of foreign matter, solid, liquid or gaseous (ionized gases), that may produce a reduction of dielectric strength or surface resistivity.
	Colors	Black Red Yellow Green Blue White	POLLUTION DEGREE. Numeral indicating the level of POLLUTION that may be present in the environment.
Contact us at :	Weight	0.005 kg.	POLLUTION DEGREE 1. No POLLUTION or only dry, non-conductive POLLUTION occurs, which has no influence.
sales@electro-pjp.com	Origin	Designed and manufactured in France.	POLLUTION DEGREE 2. Only non-conductive POLLUTION occurs excep that occasionally a temporary conductivity caused by condensation is expected.
+33(0) 384 821 330	Reliability benchmark	Year of 1st placing on the market 1993.	REINFORCED INSULATION. Insulation which provides protection against electric shock not less than that provided by DOUBLE INSULATION.
www.electro-pjp.com			"RoHS". European Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

0529. European / international standard regarding the degrees of provided by enclosures. 1010-1. European / international standard regarding the safety nts for electrical equipment for measurement, control, and use - Part 1: General requirements. 1010-031:2008. European / international standard regarding the irements for electrical equipment for measurement, control and use - Part 031: Safety requirements for hand-held probe for electrical measurement and test. ropean Directive 2014/35/EU on the harmonization of the laws of es relating to electrical equipment designed for use within age limits. (Usually called the Low Voltage Directive.) v-voltage electricity supply system to which the equipment s designed to be connected for the purpose of powering the IRCUIT. Circuit which is intended to be directly connected to the or the purpose of powering the equipment. LTAGE CATEGORY. Numeral defining a TRANSIENT TAGE condition ON. Addition of foreign matter, solid, liquid or gaseous (ionized t may produce a reduction of dielectric strength or surface ON DEGREE. Numeral indicating the level of POLLUTION that esent in the environment. ON DEGREE 1. No POLLUTION or only dry, non-conductive ON occurs, which has no influence. ON DEGREE 2. Only non-conductive POLLUTION occurs except onally a temporary conductivity caused by condensation is CED INSULATION. Insulation which provides protection against ock not less than that provided by DOUBLE INSULATION. ropean Directive 2011/65/EU on the restriction of the use of ardous substances in electrical and electronic equipment. SOLID INSULATION. Insulating materials. SUPPLEMENTARY INSULATION. Independent insulation applied in 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. WORKING VOLTAGE. Highest r.m.s. value of the a.c. or d.c. voltage across any particular insulation which can occur when the equipment is supplied at rated voltage

