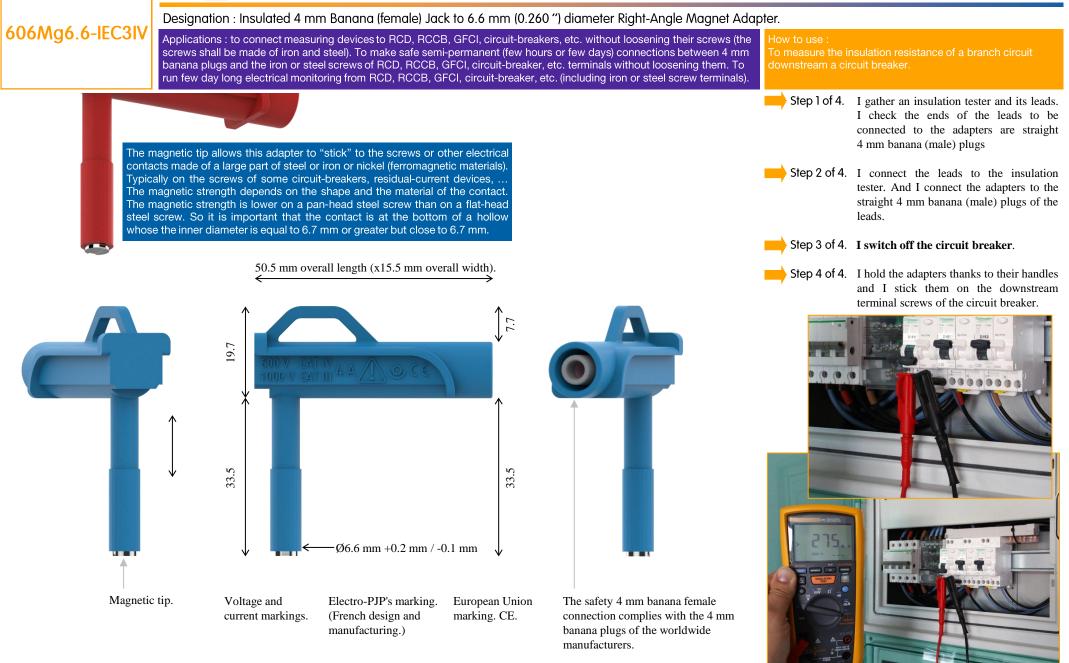


DATA SHEET (page 1 of 2).



		DATA SHEET (page 2 of 2).	GLOSSARY :
606Mg6.6-IEC3IV	Designation : Insulated 4 mm Banana (female) Jack to 6.6 mm (0.260 ″) diameter Right-Angle Magnet Adapter.		ACCESSIBLE. Able to be touched with a standard test finger or test pin. BASIC INSULATION. Insulation of HAZARDOUS LIVE parts which provides basic protection.
			CAT II. Circuits connected directly to utilization points (socket outlets, etc.) of the low-voltage mains installation.
	Electrical safety	1000 V CAT II / 1000 V CAT III / 600 V CAT IV, reinforced insulation, 4 amperes (at	CAT III. Circuits connected to the distribution part of the building's low- voltage mains installation.
	1000 V CAT II	+40 °C) (and 10 amperes in intermittent duty with 4 s maxi. at 15 amperes maxi. then 6 s mini. at 0 ampere maxi.). According to IEC 61010-031:2015/A1:2018.	CAT IV. Circuits connected at the source of the building's low-voltage mains installation.
	1000 V CAT III		CLEARANCE. Shortest distance in air between two conductive parts.
an	600 V CAT IV	These specifications come from the creepage distances, clearances, accessible parts, and	CREEPAGE DISTANCE. Shortest distance along the surface of a solid insulating material between two conductive parts.
1000 V CAT IV 4 A A OCS		solid insulation of the clip. And the considered specifications of the environment are : pollution degree, 1 or 2;	CTI. Comparative Tracking Index of the insulating material in accordance with IEC 60112.
		relative humidity, 80 % maximum for temperatures up to 31 °C decreasing linearly to 50 % relative humidity at +40 °C ;	DOUBLE INSULATION. Insulation comprising both BASIC INSULATION and SUPPLEMENTARY INSULATION.
		temperature range, +5 °C to +40 °C ; indoor use ; and	${\rm EN}$ / IEC 60529. European / international standard regarding the degrees of protection provided by enclosures.
		altitude, 2000 m maximum.	EN / IEC 61010-1. European / international standard regarding the safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements.
		protective fingerguard to operate safely the product while zardous live voltages (more than 30 V AC and 60 V DC).	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.
	Operating temperature range	+5 °C mini., +40 °C maxi	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.)
	Protection against the spread of fire	Reinforced insulation.	MAINS. Low-voltage electricity supply system to which the equipment concerned is designed to be connected for the purpose of powering the equipment.
	Conformity	European Directive "Low Voltage Directive" 2014/35/UE.	MAINS CIRCUIT. Circuit which is intended to be directly connected to the MAINS for the purpose of powering the equipment.
	contentiny	• International / European standard IEC 61010-031:2015/A1:2018.	OVERVOLTAGE CATEGORY. Numeral defining a TRANSIENT OVERVOLTAGE condition.
		 European Directive "RoHS" 2011/65/EU. European Directive 2015/863/EU. European regulation n°1907 / 2006 "REACH". European regulation 2017 / 821 "Conflict minerals". 	POLLUTION. Addition of foreign matter, solid, liquid or gaseous (ionized gases), that may produce a reduction of dielectric strength or surface resistivity.
	Environment	• "RoHS" compliant, Pb \leq 4 %, Hg \leq 0.1 %, Cr VI \leq 0.1 %, Cd \leq 0.01 %, PBB \leq 0.1 %,	POLLUTION DEGREE. Numeral indicating the level of POLLUTION that may be present in the environment.
Contact us at :	Livionnen	$PBDE \le 0.1$ %, $DEHP \le 0.1$ %, $BBP \le 0.1$ %, $DBP \le 0.1$ %, and $DIBP \le 0.1$ %.	POLLUTION DEGREE 1. No POLLUTION or only dry, non-conductive POLLUTION occurs, which has no influence.
sales@electro-pjp.com		• REACH compliant, no substances from the candidate list of SVHC for authorization at mass concentrations greater than 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	Materials	Conductors : nickel-coated brass and magnetic material. Insulators : please contact us.	REINFORCED INSULATION. Insulation which provides protection against electric shock not less than that provided by DOUBLE INSULATION.
www.electro-pjp.com	Colors	Black Red Blue White	"RoHS". European Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
	Weight	0.018 kg.	SOLID INSULATION. Insulating materials.
ELECTRO-PJP ZI «Charmes d'Amont»	Origin	Designed and manufactured in France.	SUPPLEMENTARY INSULATION. Independent insulation applied in addition to BASIC INSULATION in order to provide protection
13 rue de Madrid 39500 TAVAUX	Reliability benchmark	Year of 1st placing on the market 2010.	against electric shock in the event of a failure of BASIC INSULATION. TRANSIENT OVERVOLTAGE. Short duration overvoltage of a few
39500 TAVALIX			milliseconds or less, oscillatory or non-oscillatory, usually highly damped.