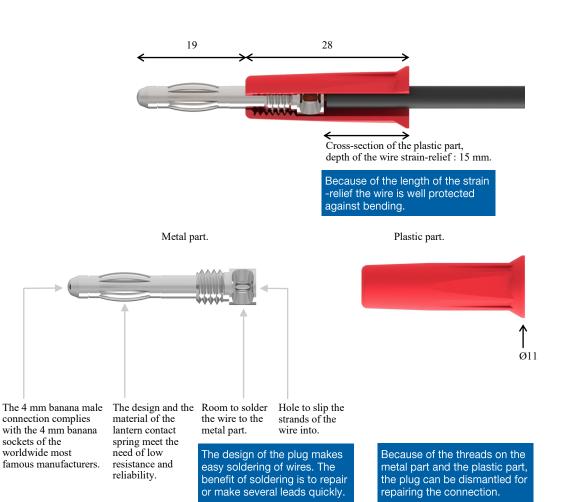


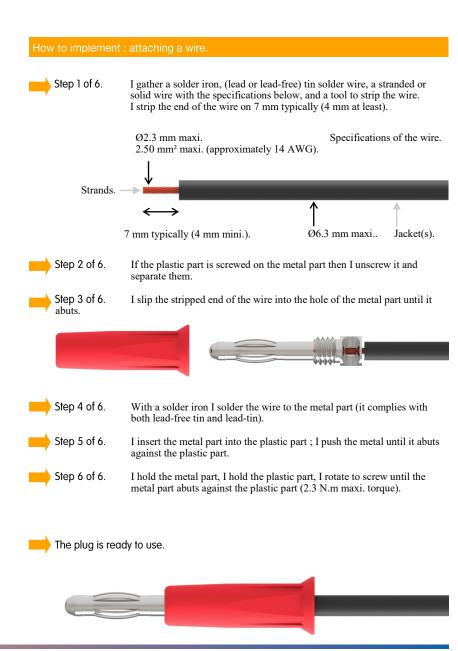
Black: 76-1640 Red: 76-1642

sockets of the

Designation: Do-it-Yourself (DIY). Straight 4 mm Banana (male) Plug. Solder Wire Attachment.

Applications: repairing and making of 4 mm banana leads.







## DATA SHEET (PAGE 1 OF 2).

Designation: Do-it-Yourself (DIY). Straight 4 mm Banana (male) Plug. Solder Wire Attachment.

GLOSSARY:

ACCESSIBLE. Able to be touched with a standard test finger or test pin.

BASIC INSULATION. Insulation of HAZARDOUS LIVE parts which

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

DOUBLE INSULATION. Insulation comprising both BASIC INSULATION and SUPPLEMENTARY INSULATION.

EN / IEC 60529:2001. The 2001 version of the European / international standard regarding the degrees of protection provided by enclosures.

EN / IEC 61010-1:2010. The latest version (in February 2012) of the European / international standard regarding the safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements. Version year 2010.

EN / IEC 61010-031:2008. The latest version (in February 2012) of the 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. Version year 2008.

'LVD". European Directive 2006/95/EC on the harmonisation 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.

OVERVOLTAGE CATEGORY. Numeral defining a TRANSIENT OVER-

POLLUTION. Addition of foreign matter, solid, liquid or gaseous (ionized gases), that may produce a reduction of dielectric strength or surface

POLLUTION DEGREE. Numeral indicating the level of POLLUTION that

POLLUTION DEGREE 1. No POLLUTION or only dry, non-conductive

POLLUTION DEGREE 2. Only non-conductive POLLUTION occurs except

hat occasionally a temporary conductivity caused by condensation is

REINFORCED INSULATION. Insulation which provides protection against electric shock not less than that provided by DOUBLE INSULATION.

RoHS". European Directive 2011/65/EU on the restriction of the use of ertain hazardous 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.

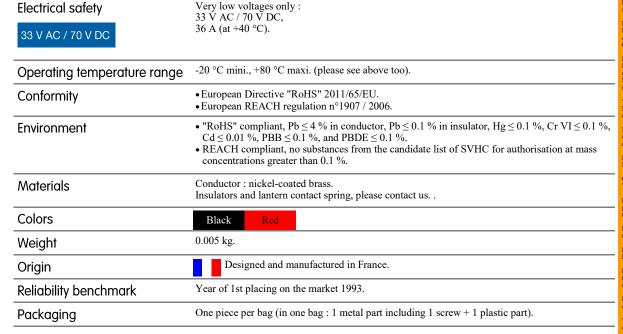
FRANSIENT OVERVOLTAGE. Short duration overvoltage of a few milliseconds or less, oscillatory or non-oscillatory, usually highly damped

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.



Black: 76-1640 Red: 76-1642





## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Tenma manufacturer:

Other Similar products are found below:

76-080 76-355 CBB018722 72-3500 76-021 76-077 72-13668 72-13686 72-13736 72-13742 72-13750 72-13798 72-13818 72-13820 72-13822 72-13824 72-13836 72-13858 72-13926 72-13950 72-14096 72-14112 72-14280 72-14302 72-14304 72-14342 AT980D UK 21-10156 72-2655 BC0019213 76-004A 76-024 A1170 72-14530 EU 72-13654 72-13664 72-13774 72-13872 72-13874 72-13888 72-13986 72-14014 72-14044 72-14118 72-14272 72-14316 21-10152 72-10405 CBB019217 72-9490