



Product name :
40860d4-IECIV

Description :
4 mm (0.160 ") Smooth Tip
Pole w/ 4 mm Banana (female)
Jack.

Electric protection :
1000 V CAT II / 1000 V CAT III /
1000 V CAT IV,
reinforced insulation, pollution
degree 3, 2 A.

Color :
Black / red, black / black, black
/ white, black / blue, black /
green, black / yellow, black /
gray and black / brown.

Cable type :

Lenght :

Detail :

Dedicated to the electrical
diagnostic in the electrical
power distribution areas of the
industrial facilities.
 The
tip is removable for
maintenance and evolution.

 Length, 89 cm (2.89 ft)
overall. Weight : 0.200 kg (0.46
lb).
 Protection 1000 V -
CAT IV, reinforced insulation,
pollution degree 3, 2 A.

CAT IV or Measurement
Category IV for 1000 V (instead
of CAT III - 1000 V usually) : the
most dangerous electrical
environment described in IEC
61010-031 standard. This CAT
IV environment where transient
overvoltages are very high, is

experimented on all electrical power distribution areas like connections to overhead lines and usual domestic electricity meters too.
 Pollution degree 3 (instead of pollution degree 2 usually) : the worst enemy of electrical protections described in IEC 61010-031 standard. This pollution degree corresponds to the presence of condensation onto the surface of the measurement accessory. And condensation reduces the electrical protection capability.
 This adapter protects electricians in CAT IV environments and up to 1000 V nominal voltage in spite of occurrence of condensation.

WWW.ELECTROPJP.COM - Electro-pjp 13, rue de Madrid, 39500 TAVAUZ - Tel : +33 3 84 82 13 30 FAX : 33 3 84 82 40 48