





常州市艾迈斯电子有限公司

CHANGZHOU AMASS ELECTRONICS CO.,LTD.



## Company Profile

Our company is specialized in the production of banana plug, panel socket, test lead, crocodile clip, binding post and test probe. We have more than 10 years manufacturer's experience for these products. Now our products are mainly sold to Europe and America and we also have a good cooperation with some world famous companies such as Philip、Amphenol、Fluke、NEC. and so on.

At present, we have the workshop nearly 10000m<sup>2</sup>. Based on powerful technology and serious producing flow, our products are widely used in many fields such as meter, electrical test, auto test, education, toy, medical instrument and audiovisual.

Being responsible for our products and your brand name, we always improve ourselves. To be one of the leading manufacturers in the world is our target. Welcome to be our friends.

### CE CERTIFICATE: IEC61010-031/IEC61010-1

 <b>CERTIFICATE OF CONFORMITY</b>	
Certificate No. 101015CAE274	
MANUFACTURER : NAME: CHANGZHOU AMASS ELECTRONICS CO.,LTD. ADDRESS: LUXA TOWN,WUJIN,CHANGZHOU,JIANGSU/ CHINA	
WE CERTIFY THAT THE FOLLOWING PRODUCT (S):	
Product:	TEST PROBE/CLIP
Model:	20.157, 20.156, 20.164, 20.165, 20.169, 20.163, 20.211, 20.212, 20.155, 20.158, 20.165, 20.166, 20.170, 20.171
Year:	2010
has been the tested, checked and certified by Euro Certification Machine (certified Body as 1002) and also that the sample product is in conformity with the technical provisions of the following European Requirements, including the latest amendments, and Safety Standards:	
2006/95/EC	Low Voltage Directive
IEC 61010-031: 2008, IEC 61010-1: 2010	
Notwithstanding the Manufacturer's own compliance declaration, the signatory hereby certifies that the Declaration of Conformity is valid for the product as specified in the attached data sheet. The signatory will be held responsible for any non-compliance with the CE marking rules as set in force when Euro Certification Machine and CE marking is applied.	
DATE OF ISSUE OCTOBER 2010	
 	
Euro Certification Machine Notary Commission No. 1002	

 <b>CERTIFICATE OF CONFORMITY</b>	
Certificate No. 101015CAE274	
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WE CERTIFY THAT THE FOLLOWING PRODUCT (S):	
Product:	BANANA PLUG & SOCKET
Model:	25.208, 25.501, 25.502, 25.450, 25.451, 24.13*, 24.30*, 24.31*, 24.32*, 24.39*, 24.360, 25.503, 25.504, 25.505
Year:	2010
has been the tested, checked and certified by Euro Certification Machine (certified Body as 1002) and also that the sample product is in conformity with the technical provisions of the following European Requirements, including the latest amendments, and Safety Standards:	
2006/95/EC	Low Voltage Directive
IEC 61010-031: 2008, IEC 61010-1: 2010	
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WE CERTIFY THAT THE FOLLOWING PRODUCT (S):	
Product:	CROCODILE CLIP
Model:	27.262, 27.258, 27.263, 27.264, 27.265, 27.266, 27.267, 27.268
Year:	2010
has been the tested, checked and certified by Euro Certification Machine (certified Body as 1002) and also that the sample product is in conformity with the technical provisions of the following European Requirements, including the latest amendments, and Safety Standards:	
2006/95/EC	Low Voltage Directive
IEC 61010-031: 2008, IEC 61010-1: 2010	
Notwithstanding the Manufacturer's own compliance declaration, the signatory hereby certifies that the Declaration of Conformity is valid for the product as specified in the attached data sheet. The signatory will be held responsible for any non-compliance with the CE marking rules as set in force when Euro Certification Machine and CE marking is applied.	
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## How to order ?

Item No.explanation:

Examples:The catalogue offers the following

4mm banana plug,colors: **1** **2** **3** **4** **5**

Item No.:25.413.\*

If you want to order the red one,your order should be 25.413.1

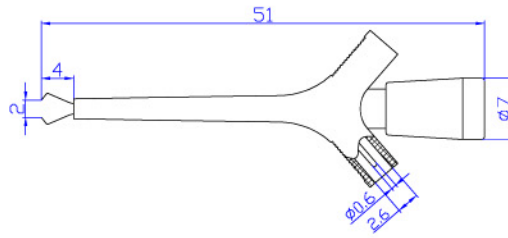
4mm test lead,colors: **1** **2** **3** **4** **5** **6**

Length: **025** **050** **100**

Item No.:22.310.□.\*

If you want to order the red one,L:50CM,your order should be 22.310.050.1

20.132. \*



**Feature**

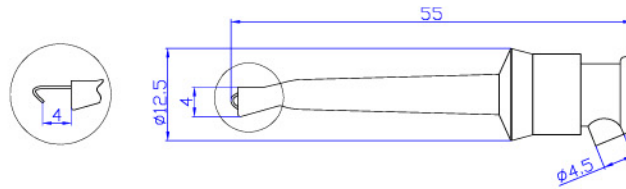
Mini test clip with pin connection. Specially for the thin wires and small terminals.

**Material**

Insulator: PA  
Body: Brass  
Surface: Gold plated

**Rated voltage/current:**  
30Vac-60Vdc/Max.2A

20.135. \*



**Feature**

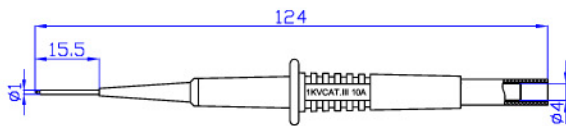
Mini test clip with solder connection. Press with the good feeling and contact hook for wires up easily.

**Material**

Insulator: PA  
Body: Brass

**Rated voltage/current:**  
30Vac-60Vdc/Max.10A

20.155. \*



**Feature**

Safety test probe with 4mm socket connection. Sharp stainless steel needle.

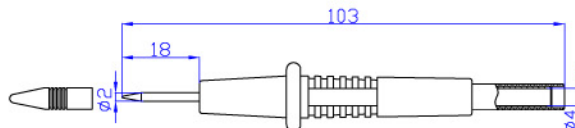
**Material**

Insulator: PA  
Body: Stainless steel & Brass

**Rated voltage/current:**  
CATII 600V/Max.1A



20.156. \*



**Feature**

Safety test probe with 4mm socket connection. Sharp stainless steel tip with the perfectly protective cap.

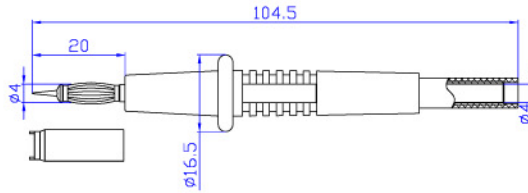
**Material**

Insulator: PA  
Body: Stainless steel

**Rated voltage/current:**  
CATII 1000V/Max.10A



20.157.\*



### Feature

Safety test probe with 4mm socket connection. Spring-loaded tip with the protective cap.

### Material

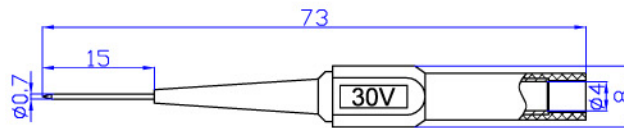
Insulator:PA  
Body:Brass  
Spring:Beryllium copper  
Surface:Nickel plated

### Rated voltage/current:

CATII 1000V/Max.32A



20.161.\*



### Feature

Safety test probe with 4mm socket connection. Sharp stainless steel needle.

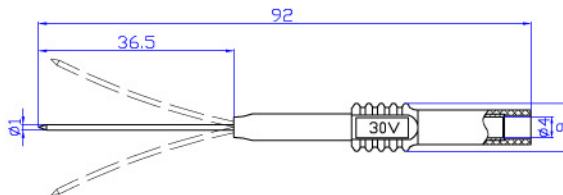
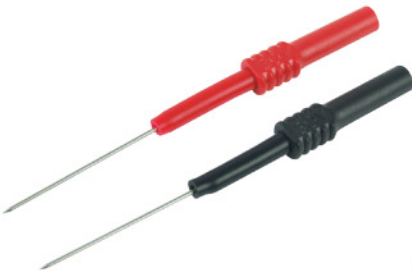
### Material

Insulator:PA  
Body:Stainless steel & Brass

### Rated voltage/current:

30Vac-60Vdc/Max.1A

20.162.\*



### Feature

Safety test clip with 4mm socket connection. Long sharp stainless steel tip and flexible spring with the silicone tube can meet kinds of your request.

### Material

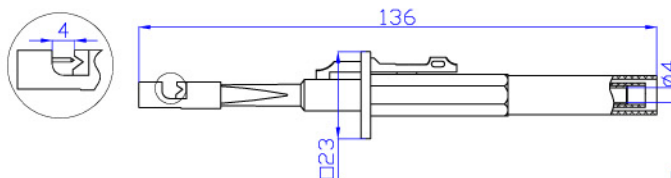
Insulator:PA  
Body:Stainless steel & Brass

### Rated voltage/current:

30Vac-60Vdc/Max.10A



20.163.\*



### Feature

Safety test probe with 4mm socket connection. Stainless steel tip can connect with the wire without cutting it.

### Material

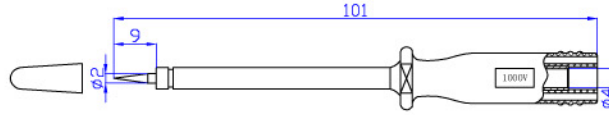
Insulator:PA  
Body:Stainless steel & Brass

### Rated voltage/current:

CATIII 1000V/Max.10A



20.164.\*



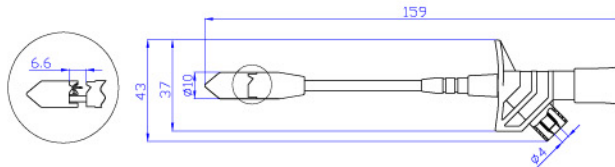
**Feature**

Safety test probe with 4mm socket connection. Sharp stainless steel tip with the protective cap.

**Material**

Insulator:PA  
Body:Stainless steel & Brass  
**Rated voltage/current:**  
CATIII 1000V/Max.10A

20.168.\*



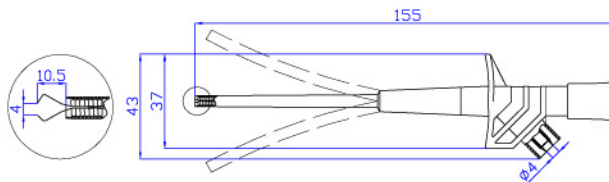
**Feature**

Safety test probe with 4mm socket connection. Stainless steel tip can connect with the wire without cutting it.

**Material**

Insulator:PA  
Body:Brass & Stainless steel  
Surface:Nickel plated  
**Rated voltage/current:**  
CATIII 1000V/Max.10A

20.169.\*



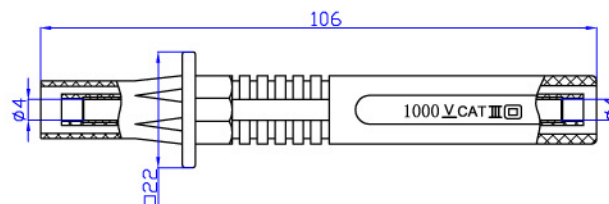
**Feature**

Safety test clip with 4mm socket connection. Flexible spring with the tube can contact the wires and terminals even at the corner.

**Material**

Insulator:PA  
Body:Brass & Stainless steel  
**Rated voltage/current:**  
CATIII 1000V/Max.10A

20.211.\*



**Feature**

Safety test probe with 4mm socket connection on both end. Fuse inside.

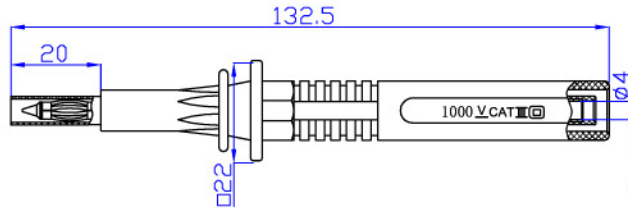
**Material**

Insulator:PA  
Body:Brass  
**Rated voltage/current:**  
CATIII 1000V/Max.20A

20.212.\*



090.0058



CE

**Material**

Insulator:PA

Body:Brass

**Rated voltage/current:**

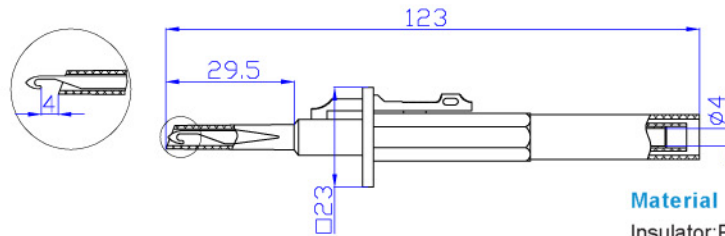
CATIII 1000V/Max.20A

**Feature**

Safety test probe with 4mm socket connection. Spring loaded side with the shrinkable tube.Fuse inside.



20.170.\*



CE

**Material**

Insulator:PA

Body:Brass & Stainless steel

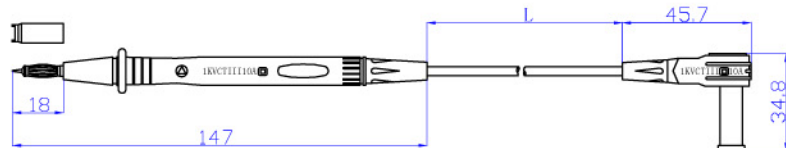
**Rated voltage/current:**

CATIII 1000V/Max.10A

**Feature**

Safety test clip with 4mm socket connection. The clip can connect the terminals easily.

20.601.\*



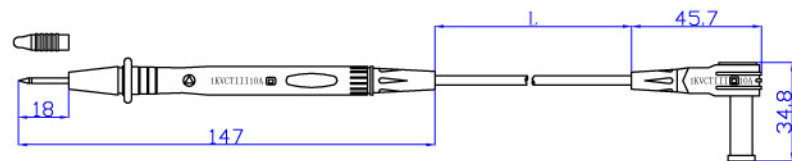
CE

**Feature**

Safety test lead one end with the insulated 4mm spring loaded test probe and the other end with the insulated 4mm angled plug.Nickel plated plugs with the protective cap. Red+Black as a set.

Rated voltage/current: CATIII 1000V/10A 0.75mm<sup>2</sup> PVC 100

20.602.\*



CE

**Feature**

Safety test lead one end with the insulated test probe and the other end with the insulated 4mm angled plug.Nickel plated plugs with the protective cap. Red+Black as a set.

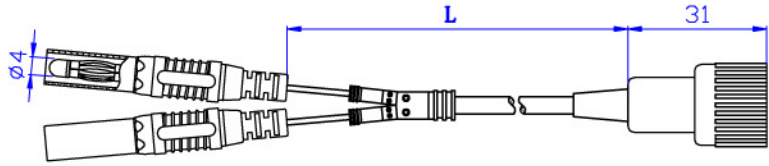
Rated voltage/current: CATIII 1000V/10A 0.75mm<sup>2</sup> PVC 100

### 21.010



CE

**Feature:** Insulated BNC Male to 2\*4mm straight safety plugs, connected with the flexible RG58/50 Ω wire. L: 1.2M  
**Rating:** CATI 500V. CATII 150V/3A

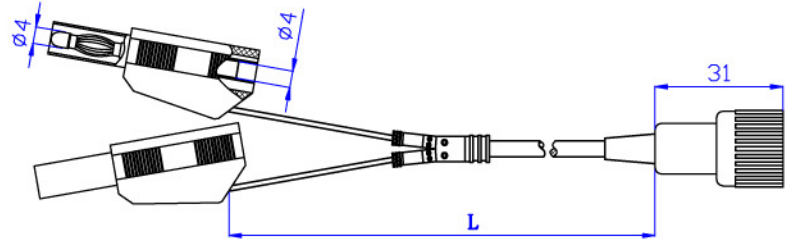


### 21.020



CE

**Feature:** Insulated BNC Male to 2\*4mm stackable safety plugs, connected with the flexible RG58/50 Ω wire. L: 1.2M  
**Rating:** CATI 500V. CATII 150V/3A

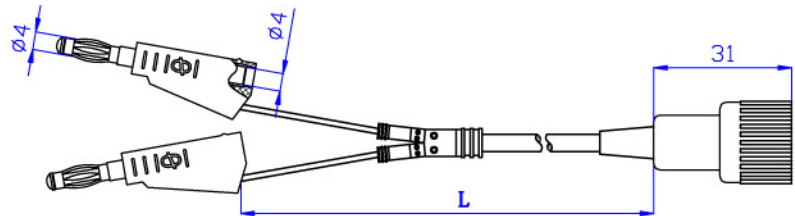


### 21.030



CE

**Feature:** Insulated BNC Male to 2\*4mm stackable plugs, connected with the flexible RG58/50 Ω wire. L: 1.2M  
**Rating:** CATI 500V. CATII 150V/3A

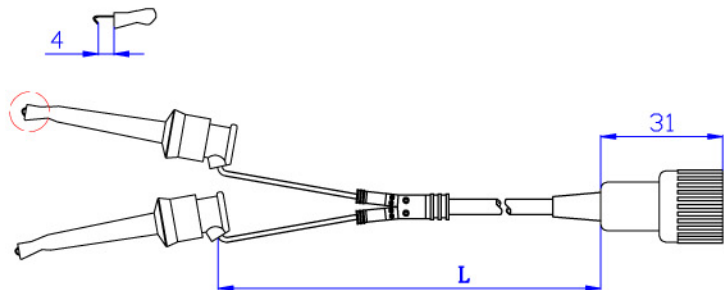


### 21.040



CE

**Feature:** Insulated BNC Male to 2\*Mini test clips, connected with the flexible RG58/50 Ω wire. L: 1.2M  
**Rating:** CATI 500V. CATII 150V/3A

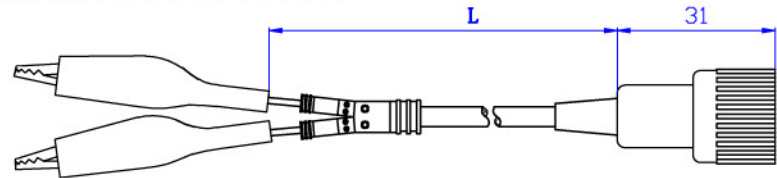




### 21.050



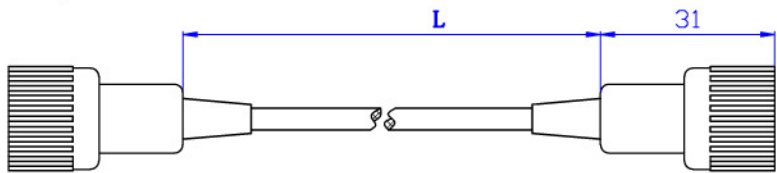
**Feature:** Insulated BNC Male to two crocodile clips, connected with the flexible RG58/50  $\Omega$  wire. L: 1.2M  
**Rating:** CATI 500V, CATII 150V/3A



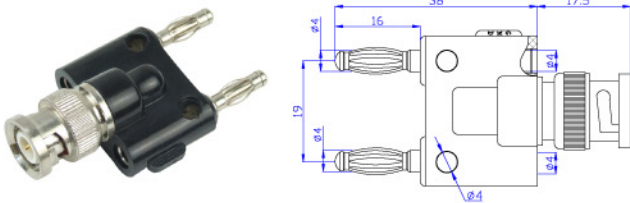
### 21.060



**Feature:** Insulated BNC Male at the each end, connected with the flexible RG58/50  $\Omega$  wire. L: 1.0M  
**Rating:** CATI 500V, CATII 150V/3A

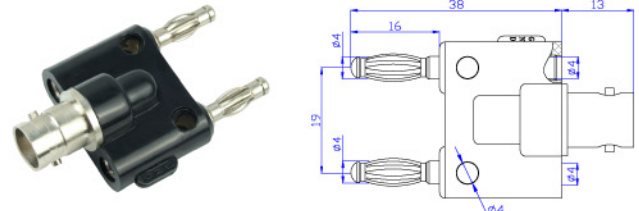


### 21.131



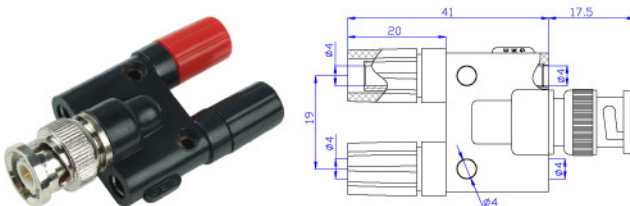
**Feature:** BNC Male with 2\*4mm Stackable Plug  
**Material:**  
 Body: Brass; Spring: Beryllium copper; Surface: Nickel plated  
**Rating:** Maximum voltage for hands free use: 500Vrms

### 21.132



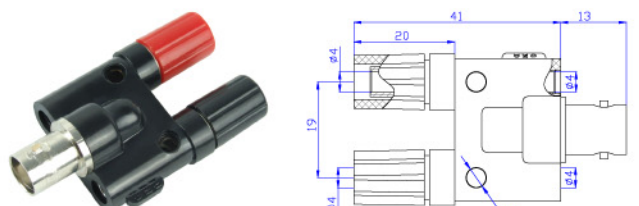
**Feature:** BNC Female with 2\*4mm Stackable Plug  
**Material:**  
 Body: Brass; Spring: Beryllium copper; Surface: Nickel plated  
**Rating:** Maximum voltage for hands free use: 500Vrms

### 21.133



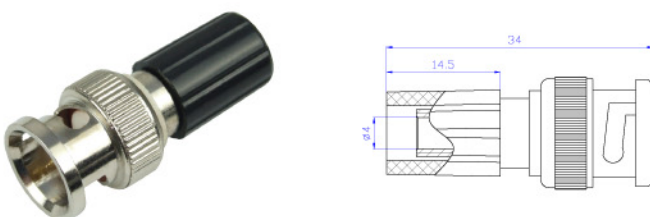
**Feature:** BNC Male with 2\*4mm Stackable Binding Post  
**Material:**  
 Body: Brass; Surface: Nickel plated  
**Rating:** Maximum voltage for hands free use: 500Vrms

### 21.134



**Feature:** BNC Female with 2\*4mm Stackable Binding Post  
**Material:**  
 Body: Brass; Surface: Nickel plated  
**Rating:** Maximum voltage for hands free use: 500Vrms

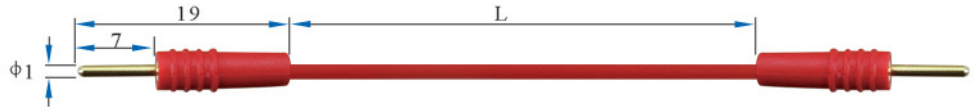
### 21.135



**Feature:** BNC Male with the Binding Post  
**Rating:** Maximum voltage for hands free use: 500Vrms

### 1mm Test Lead

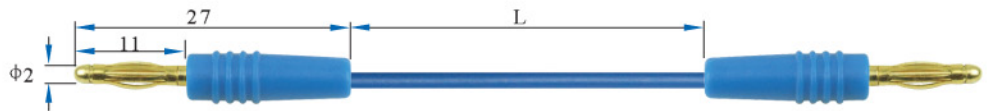
Test lead with the 1mm gold plated plug on both ends.



**22.010.**  \* Rated voltage/current: 30Vac-60Vdc/Max.6A 0.20mm<sup>2</sup> PVC **025 050**

### 2mm Test Lead

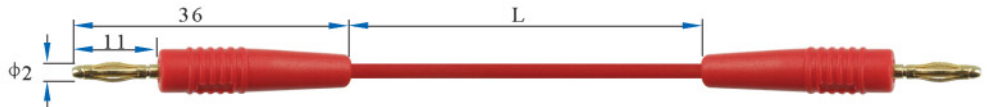
Test lead with the 2mm gold plated plug on both ends.



**22.020.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> PVC **025 050**

### 2mm Test Lead

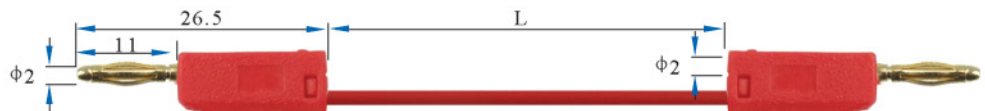
Test lead with the 2mm gold plated plug on both ends.



**22.030.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> PVC **025 050**  
**22.040.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> SIL **025 050 100**

### 2mm Test Lead

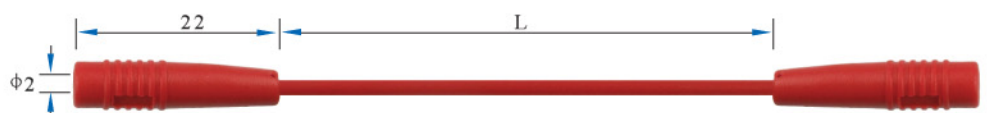
Test lead with the 2mm stackable gold plated plug on both ends.



**22.050.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> PVC **025 050 100**  
**22.060.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> SIL **025 050 100**

### 2mm Test Lead

Test lead with the 2mm stackable gold plated plug on both ends.



**22.070.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> PVC **025 050 100**  
**22.080.**  \* Rated voltage/current: 30Vac-60Vdc/Max.10A 0.50mm<sup>2</sup> SIL **025 050 100**