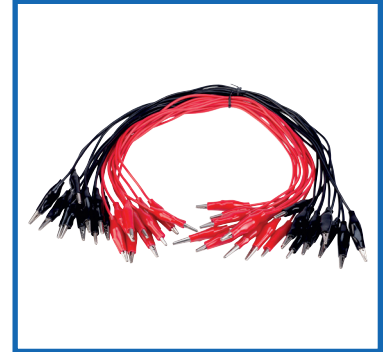


## Crocodile Leads - Pack of 20



### DESCRIPTION

Crocodile Test Leads with insulated crocodile clip connectors at each end.

### DISTINCTIVE FEATURES

- Insulated crocodile clips
- Lead lengths of 380mm or 460mm
- Pack quantity of 20 (10 red & 10 black)

### APPLICATIONS

Suitable for a wide range of applications, including Test, Measurement and Prototyping.

**380  
mm**

**460  
mm**

**0.5  
mm<sup>2</sup>**

**20  
AWG**





## GENERAL SPECIFICATION

|                |                               |
|----------------|-------------------------------|
| Series         | Test leads                    |
| Type           | Crocodile leads               |
| Quantity       | 20 pieces (10 red & 10 black) |
| Wire size/type | 0.5mm <sup>2</sup>            |



## ELECTRICAL SPECIFICATION

|                       |             |
|-----------------------|-------------|
| Rated Voltage         | 30VAC-60VDC |
| Rated Current         | Max 10A     |
| Contact Resistance    | ≤0.005Ω     |
| Insulating Resistance | ≥500MΩ      |



## MATERIALS

|                             |                     |
|-----------------------------|---------------------|
| Material (Contact)          | Nickel plated steel |
| Material (Insulator)        | PVC                 |
| Material (Spring)           | Nickel plated steel |
| Material (Cable Insulation) | PVC                 |
| Insulator or Body Colour    | Red or black        |
| Cable Colour                | Red or black        |



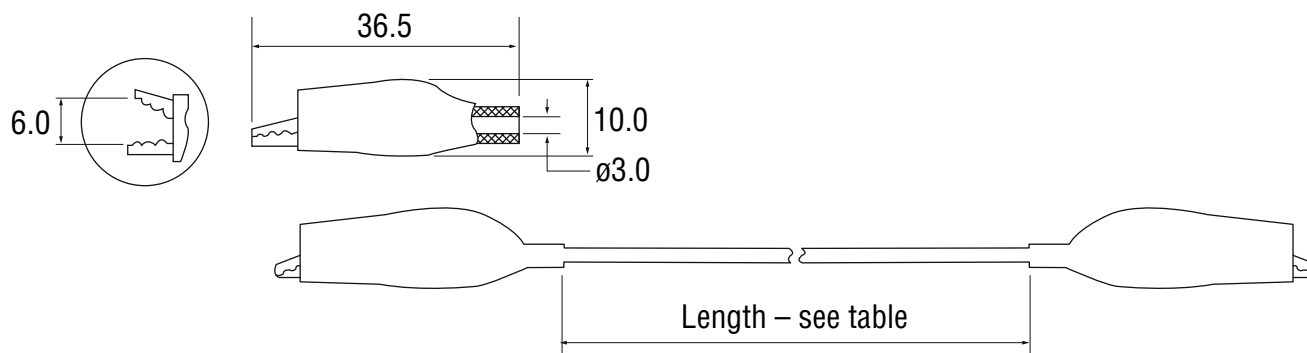
## ENVIRONMENTAL/OPERATING SPECIFICATION

|                                       |              |
|---------------------------------------|--------------|
| Flame Retardancy (cable & plugs)      | U1581L VW-1  |
| Operating Temperature (cable & plugs) | -10°C - 80°C |
| RoHS                                  | Yes          |



## DIMENSIONS/DRAWINGS

|                          |                              |
|--------------------------|------------------------------|
| Units                    | mm - unless stated otherwise |
| Length (cable)           | See table                    |
| Length (overall)         | See table                    |
| Length (crocodile clip)  | 36.5mm                       |
| Crocodile clip jaw width | 6mm                          |
| Cable gauge              | 20 AWG                       |
| Cable outside diameter   | 2.3mm                        |
| Weight                   | See table                    |



## OPTIONS (MOQ may apply)

|                              |  |
|------------------------------|--|
| Yellow, blue & green colours | Available in lead lengths of 380mm & 460mm |
|------------------------------|--|



## PART NUMBER TABLE

| Part number | Length (cable) | Length (overall) | Weight | EAN           | UNSPSC   | Country of Origin |
|-------------|----------------|------------------|--------|---------------|----------|-------------------|
| 52-4603     | 460            | 533              | 155g   | 5053556006151 | 39121421 | China             |
| 52-4604     | 380            | 453              | 141g   | 5053556006168 | 39121421 | China             |

# R-TECH

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