

# Fluke SureGrip™ accessories

A complete set of probes, leads and clips

## Modular test leads and test probes (use test probes with test leads)



### TL221 SureGrip™ Silicone Test Lead Extension Kit

- Superior strain relief
- Includes two adapters to extend leads 1.5 m
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A

### TL222 SureGrip™ Silicone Insulated Test Leads

- Recommended for use with AC220, AC280, AC283 test clips
- Superior strain relief
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A

### TL224 SureGrip™ Silicone Insulated Test Leads

- 1.5 m silicone-insulated wire resists heat and cold
- Superior strain relief
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A

### TL27 Heavy Duty Test Leads

- Rugged EPDM insulation
- 1.5 m long with shrouded, straight connectors and excellent strain reliefs on each end
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A



### TP1, TP2, TP4 and TP38 Slim Reach™ Test Probes

- Slender probe bodies for probing closely spaced or recessed points
- TP1 has a flat blade
- TP2 has 2 mm diameter tip
- TP4 has 4 mm diameter tip
- TP38 has stainless steel insulated probe to help lessen the risk of arc flash explosion
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A

### TP220 SureGrip™ Industrial Test Probes

- Sharp, 1/2 in. stainless steel tip provides reliable contact
- Flexible finger barrier improves grip
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A

## Push-on clips



### AC72 Alligator Clips

- Slide-on style for test probes
- Jaws open to 8 mm
- For use with TL71 and TL75 test lead and probe sets
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A

## Modular clips (for use with test leads)



### AC220 SureGrip™ Alligator Clips

- Insulated, nickel plated jaws grip objects up to 3/8 in.
- Blunt tip grabs round screw heads
- CAT III 1000 V, CAT IV 600 V, 10 A



### AC285 SureGrip™ Alligator Clips

- Multi-purpose tooth pattern grips anything from fine gauge wire to a 3/4 in. nut
- Nickel-plated steel jaws
- CAT III 1000 V, CAT IV 600 V, 10 A



### AC280 SureGrip™ Hook Clips

- Profile narrows to .22 in. at tip
- Hook opening .20 in. at front, .08 in. at base
- CAT III 1000 V, CAT IV 600 V, 3 A



### AC89 Heavy Duty Insulation Piercing Clip

- Plunger style, safety grip operation with insulated jaws
- Small pin pierces 30 to 14 AWG insulated wire
- CAT III 1000 V, 5 A, CAT IV 600 V, 5 A



### AC283 SureGrip™ Pincer Clips

- 4.5 in. flexible, insulated shaft
- Nickel plated pincers open to .20 in.
- CAT III 1000 V, CAT IV 600 V, 1 A



### AC87 Heavy Duty Bus Bar Clip Set

- One pair (red, black) of flat, right angle design for connecting to bus bars
- Adjustable collar provides two ranges of jaw openings up to 30 mm
- CAT III 1000 V, 5 A rating



SureGrip accessories provide a reliable grip in slippery hands. Rubber-remolded surfaces and finger-hugging curves give the user a comfortable, steady hold on the accessory so they can focus on making an accurate measurement.

## Test lead and probe in one



### TL71 Premium DMM Test Lead Set

- Flexible silicone insulated leads are heat and cold resistant
- Distinctive comfort grip probes
- Recommended for  $\mu$ V measurements
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A



### TL28A Automotive Test Lead Set

- Large, solid copper alligator clips with 0.5 in. opening
- Flexible silicone insulated lead are heat and cold resistant
- CAT I 30 V, 10 A



### TL76 2 mm/4 mm Test Lead Set

- 2 mm threaded probes with removable 4 mm banana-style spring contacts
- Flexible 1.5 m silicone leads
- CAT III 1000 V, CAT IV 600 V, 10 A



### TL75 Hard Point Test Lead Set

- Extremely hard alloy tips resist wear
- Distinctive comfort grip probes
- CAT III 1000 V, 10 A, CAT IV 600 V, 10 A
- 1.5 m PVC leads

For more information and detailed specifications, go to [www.fluke.com/accessories](http://www.fluke.com/accessories)

