

Test Probes & Clips

Essential probe and clip variants with safety ratings and conductor details.

Test Probe / Clip - 20.131  Mini test clip with pin connector; PA insulation; brass body; gold-plated surface; 300 VAC / 600 VDC; max 2 A.	Test Probe / Clip - 20.132  Mini test clip with pin connector; PA insulation; brass body; gold-plated surface; 300 VAC / 600 VDC; max 2 A.	Test Probe / Clip - 20.135  Mini test clip with solder connector; PA insulation; brass body; gold-plated surface; 300 VAC / 600 VDC; max 10 A.	Test Probe / Clip - 20.165  Safety test probe; 4 mm socket; PA insulation; stainless-steel/brass conductor; CAT II 600 V; max 1 A.
Test Probe / Clip - 20.172  Safety test clip with 4 mm socket; PA insulation; brass/stainless-steel conductor; CAT II 1000 V; max 10 A.	Test Probe / Clip - 20.175  Safety test clip with 4 mm socket; flexible spring arm; PA insulation; CAT II 1000 V; max 10 A.	Test Probe / Clip - 20.211  Safety test probe with 4 mm socket on both ends; PA insulation; brass conductor; CAT II 1000 V; max 20 A.	Test Probe / Clip - 20.212  Safety test probe; spring-loaded side with shrinkable tube; PA insulation; brass conductor; CAT II 1000 V; max 20 A.

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Banana Plugs

6 mm banana plug styles for general and safety test connections.

Banana Plug - 25.436  PVC insulation; brass body; beryllium-copper spring; gold plated; 30 VAC / 60 VDC; max 24 A.	Banana Plug - 25.452  PA insulation; brass body; beryllium-copper spring; nickel plated; 30 VAC / 60 VDC; max 32 A.	Banana Plug - 25.440  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 25.454  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.
Banana Plug - 25.450  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 25.455  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 25.451  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 25.500  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.

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Banana Plugs - Additional Variants

Straight, stackable and right-angle connector options.

Banana Plug - 25.501  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 25.505  PA insulation; brass body; nickel-plated surface; CAT II 600 V; max 19 A.	Banana Plug - 25.502  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 10.011  ABS insulation; brass body; gold-plated surface; 30 VAC / 60 VDC; max 32 A.
Banana Plug - 25.503  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 600 V; max 32 A.	Banana Plug - 10.012  ABS insulation; steel body; gold-plated surface; 30 VAC / 60 VDC; max 32 A.	Banana Plug - 25.504  PA insulation; brass body; beryllium-copper spring; nickel plated; CAT II 1000 V; max 32 A.	

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Panel Sockets & Binding Posts

Panel mount sockets and binding posts for laboratory and test equipment.

Panel Socket - 24.246  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Panel Socket - 24.249  PA insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Panel Socket - 24.242  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Panel Socket - 24.260  PA insulation; brass body; nickel plated surface; CAT II 1000 V; max 32 A.
Binding Post - 24.821  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Binding Post - 24.826  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 19 A.	Binding Post - 24.822  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Binding Post - 24.827  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.
Binding Post - 24.824  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Binding Post - 24.828  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Binding Post - 24.825  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.	Binding Post - 24.829  ABS insulation; brass body; nickel plated surface; 30 VAC / 60 VDC; max 24 A.

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Test Leads

2 mm and 4 mm laboratory leads with standard and safety connector configurations.

Test Lead - 22.030 / 22.040  2 mm test lead; gold plated plug; 30 VAC / 60 VDC; max 10 A; 0.50 mm² PVC or SIL cable.	Test Lead - 22.050 / 22.060  2 mm test lead; stackable gold plated plug; 30 VAC / 60 VDC; max 10 A; 0.50 mm² cable.	Test Lead - 22.090 / 22.091  4 mm test lead; stackable nickel plated plug; 30 VAC / 60 VDC; max 10 A; 0.75 mm² cable.	Test Lead - 22.100 / 22.111  4 mm test lead; stackable nickel plated plug; 30 VAC / 60 VDC; max 15 A; 0.75 or 1.0 mm² cable.
Test Lead - 22.120 / 22.121  4 mm test lead; stackable gold plated plug; 30 VAC / 60 VDC; max 19 A; 1.0 mm² cable.	Test Lead - 22.102 / 22.171 / 22.172  4 mm test lead; angled stackable plug; 30 VAC / 60 VDC; 19-32 A; 0.75-2.5 mm² cable.	Test Lead - 22.190 / 22.201  4 mm test lead; 4 mm nickel plated plug on both ends; 30 VAC / 60 VDC; max 15 A; 0.75 mm².	Test Lead - 22.210  4 mm safety test lead; straight plug to insulated 4 mm angled plug; CAT II 1000 V; max 15 A.

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Safety & High-Current Test Leads

Insulated and stackable lead variants with CAT-rated options.

Test Lead - 22.241  4 mm safety test lead; straight plug to insulated 4 mm angled plug; CAT II 1000 V; max 15 A; 0.75 mm² PVC.	Test Lead - 22.380 / 22.391 / 22.401  4 mm safety test lead with insulated detachable plug and net cap; CAT II 600 V; 19-32 A; 1.0-2.5 mm².	Test Lead - 22.270 - 22.290  4 mm safety test; angled plug with protective cap to straight plug; CAT II 1000 V; 19-32 A; 0.75-2.5 mm².	Test Lead - 22.300 - 22.321  4 mm safety test; straight insulated plug on both ends; CAT II 1000 V; 19-32 A; 0.75-2.5 mm².
Test Lead - 22.420 / 22.421  4 mm safety test; straight insulated plug; CAT II 600 V / CAT II 1000 V; max 19-32 A.	Test Lead - 22.440 / 22.451 / 22.470  4 mm test lead; stackable plug on both ends; 30 VAC / 60 VDC; 15-32 A; 1.0-2.5 mm².	Test Lead - 22.460 / 22.461  4 mm test lead; stackable plug on both ends; CAT II 1000 V; max 19-32 A; 1.0-2.5 mm².	Test Lead - 22.480 / 22.500  4 mm test lead; injected stackable plug; 30 VAC / 60 VDC; max 15-32 A; 0.75-2.5 mm².

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Special Test Leads & BNC Adapters

Angle, crocodile-clip and BNC breakout configurations.

Test Lead - 22.510 / 22.520  4 mm test lead with 45° stackable plug and straight plug; 30 VAC / 60 VDC; max 15 A; 0.75 mm².	Test Lead - 22.570 / 22.580  4 mm test lead with stackable nickel-plated plug and safety crocodile clip; 30 VAC / 60 VDC; max 15 A.	Test Lead - 22.900 / 22.901  4 mm safety lead with insulated stackable plugs and red cap; CAT II 1000 V; max 15 A; 0.75 mm².	BNC Adapter - 21.010  Insulated BNC male to 2 x 4 mm straight safety plugs; flexible RG58/60 cable; CAT II 600 V; CAT II 150 V / 3 A.
BNC Adapter - 21.020  Insulated BNC male to 2 x 4 mm stackable safety plugs; flexible RG58/60 cable; CAT II 600 V; CAT II 150 V / 3 A.	BNC Adapter - 21.030  Insulated BNC male to 2 x 4 mm stackable plugs; flexible RG58/60 cable; CAT II 600 V; CAT II 150 V / 3 A.	BNC Adapter - 21.040  Insulated BNC male to 2 x 4 mm test clips; flexible RG58/60 cable; CAT II 600 V; CAT II 150 V / 3 A.	

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Crocodile Clips

General-purpose and safety-rated crocodile clips.

Crocodile Clip - 27.256  PA insulation; brass body; nickel-plated surface; 30 VAC / 60 VDC; max 10 A.	Crocodile Clip - 27.260  PA insulation; brass body; nickel-plated surface; CAT II 1000 V; max 16 A.	Crocodile Clip - 27.257  PA insulation; brass body; nickel-plated surface; 30 VAC / 60 VDC; max 16 A.	Crocodile Clip - 27.261  PA insulation; brass body; nickel-plated surface; CAT II 1000 V; max 32 A.
Crocodile Clip - 27.258  PA insulation; brass body; nickel-plated surface; CAT II 300 V; max 16 A.	Crocodile Clip - 27.262  PA insulation; brass body; nickel-plated surface; CAT II 1000 V; max 32 A.	Crocodile Clip - 27.259  ABS insulation; brass body; nickel-plated surface; 30 VAC / 60 VDC; max 19 A.	Crocodile Clip - 27.263  PA insulation; brass body; nickel-plated surface; CAT II 1000 V; max 32 A.

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Crocodile Clips - Additional Variants

Compact, insulated and high-current jaw styles.

Crocodile Clip - 27.704  PVC insulation; brass body; nickel-plated surface.	Crocodile Clip - 27.716  Steel body; nickel-plated surface; max 10 A.	Crocodile Clip - 27.710 / 27.711 / 27.712  PVC insulation; steel body; nickel-plated surface; multiple jaw sizes.	Crocodile Clip - 27.717  ABS insulation; steel body; nickel-plated surface.
Crocodile Clip - 27.714  PVC insulation; steel body; nickel-plated surface.	Crocodile Clip - 27.718  PVC insulation; steel body; nickel-plated surface.	Crocodile Clip - 27.715  ABS insulation; steel body; nickel-plated surface.	Crocodile Clip - 27.719  ABS insulation; steel body; nickel-plated surface.
Crocodile Clip - 27.720  PVC insulation; steel body; nickel-plated surface.	Crocodile Clip - 27.722  PVC insulation; steel body; nickel-plated surface; max 30 A.	Crocodile Clip - 27.723  PVC insulation; steel body; nickel-plated surface; max 30 A.	Crocodile Clip - 27.711  PVC insulation; steel body; nickel-plated surface; max 10 A.

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Cable Specifications & Test Kits

Cable construction options and pre-configured laboratory test kits.

Cable	Cross-section	Outer dia.	Rating
PVC	0.5 mm ² / 20 AWG	2.3 mm	1500 V / 10 A
PVC	0.75 mm ² / 18 AWG	2.8 mm	1500 V / 15 A
PVC	1.0 mm ² / 17 AWG	3.9 mm	1500 V / 19 A
PVC	2.5 mm ² / 13 AWG	3.9 mm	1500 V / 32 A
SIL	0.35-6.0 mm ²	1.7-6.7 mm	1500 V / 7-165 A

Test Kit - 33.110  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.	Test Kit - 33.120  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.	Test Kit - 33.130  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.	Test Kit - 33.140  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.
Test Kit - 33.150  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.	Test Kit - 33.160  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.	Test Kit - 33.170  Pre-configured set of 4 mm safety test leads, probes and crocodile clips. Selected kits include additional leads, clips and a storage/tool bag.	

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