

1-800-GRAINGER (472-4643)

Test Sets

	Components Included with Kits Item Nos.											
	4WRD7	4WR6E	4WR8	4WRD9	4WRD8	4WR7	4WR1	4WR3	4WR4	4WR5	4WRD6	4WR2
Alligator Clips (pair)												
Industrial	•	—	—	•	•	•	•	•	•	•	•	•
Large	—	•	—	—	—	—	—	—	—	—	—	—
medium	—	•	—	—	—	—	—	—	—	—	—	—
Modular Test Leads (pair)												
Banana to Point	—	•	—	—	—	•	•	•	•	•	•	•
Straight to Rt. Angle	—	—	•	•	•	•	•	•	•	•	•	•
Rt. Angle to Rt. Angle	•	—	—	—	—	—	—	—	—	—	—	—
Mini Test Lead to Pincer	—	—	—	—	—	•	•	•	•	•	•	•
Mini Test Lead to Hook	—	—	—	—	—	•	•	•	•	•	•	•
Modular Test probes												
Banana to Test Probe	•	—	•	•	•	•	•	•	•	•	•	•
Banana to Plunger Hook	—	—	—	—	—	—	—	—	—	—	—	—
Banana to Plunger Pincer	—	—	—	—	—	—	—	—	—	—	—	—
Extenders												
Slide on Tip	—	•	—	—	—	—	—	—	—	—	—	—
Modular Probe Extender	—	—	•	—	—	—	—	—	—	—	—	—
Spade Lugs												
Bare	—	—	—	—	—	•	•	•	•	•	•	•
with Banana Jack	—	—	—	—	—	—	—	—	—	—	—	—
Plastic Cover	—	—	—	—	—	—	—	—	—	—	—	•
IC Adapters												
Slide on	—	—	—	—	—	•	•	•	•	•	•	•
Short	—	—	—	—	—	•	•	•	•	•	•	•
Case												
Soft	—	•	—	•	•	•	•	•	•	•	•	•



Description	Safety Rating	Item No.
Industrial Electrical/HVAC Test Lead Set	CAT III 1000V	4WRD7
Basic, Low Energy Electronics Test Lead Set	CAT III 1000V, CAT II 300V	4WR6
DMM Test Lead Set	CAT III 1000V, CAT II 300V	4WR8
Deluxe Electrical Test Lead Set	Cat III 1000V	4WRD9
Multimeter/Ammeter Test Lead Set	CAT III 1000V	4WRD8
Deluxe Electronics Test Lead Set	CAT III 1000V, CAT II 300V	4WR7
Master Accessory Set	Cat III 1000V	4WR1
Multiuse Electronics Test Lead Set	CAT III 1000V, CAT II 300V	4WR3
Electronics Master Set	CAT III 1000V, CAT II 300V	4WR4
Industrial Test Lead Set	CAT III 1000V, CAT II 300V	4WR5
DMM Probe Set	CAT III 1000V	4WRD6
Heavy-Duty Electrical Test Lead Set	CAT III 1000V, CAT II 300V	4WR2

Corded Probe and Clamp Test Leads

Connection	Length	Safety Rating	Max. Amps	Color Code	Item No.
Right Angle Shrouded Plug to Retractable Probe	3 ft 3 in	CAT IV 1000V	10	Black/Red	4WPZ4
Right Angle Shrouded Plug to Probe	4 ft	CAT III 1000V	10	Black/Red	4WPZ8
	4 ft	CAT IV 1000V	10	Black/Red	4WR9
Right Angle Shrouded Plug to Large Alligator Clip	3 ft	CAT III 1000V, CAT IV 600V	10	Black	4WPZ5
	3 ft	CAT III 1000V, CAT IV 600V	10	Red	4WPZ6
Right Angle Shrouded Plug to Hook Clip Probe	3 ft 4 in	CAT II 300V	5	Black	4WRD2
	3 ft 4 in	CAT II 300V	5	Red	4WRD3
Right Angle Shrouded Plug to 5 Way Clip	3 ft 4 in	CAT II	8	Black/Red	4WPZ9
Precision Electronic Probe Set, Length 3 ft. 3 in, CAT III 1000V, Includes Insulated Test Probes with Sheathed Right Angle Banana Plug and (5) Pair of Replaceable Tips				Black/Red	4WPZ7



4WRCS



Modular Test Lead Probes, Clips, and Extensions

4WRCS has a 4mm dia. sharp point and 2mm tip.

4WRCS and **4WR7** have a 2mm dia. sharp point for hard-to-reach areas and recessed components.

4WR6 is flat-bladed.

4WR3 is insulation piercing, plunger style.

4WRA2 is designed to test semiconductor interconnects and high-density circuit boards.

4WRC1, 4WRA9, 4WRC2, and 4WRD4 are plunger style. **4WRC1** is a hook clip. **4WRA9** alligator clip tip grabs round fasteners. **4WRC2** is a pincer clip for testing areas in close contact. **4WRD4** is a bus bar clip.

Item	L	Opening Size	Instrument Safety Rating	Max. Amps	Color	Item No.
Multimeter Test Leads with 4mm Sheathed Banana Plugs						
Alligator Clip	2 1/2 in	0.31 in	CAT III 1000V	10	Black, Red	4WRA8
Modular Large Alligator Clips	3 3/8 in	0.78 in	CAT IV 600V, CAT III 1000V	10	Black, Red	4WRA5
Modular Large Alligator Clips	4 3/8 in	1.63 in	CAT IV 600V, CAT III 1000V	19	Black, Red	4WRC3
Modular Medium Alligator Clips	2 3/8 in	0.3 in	CAT II 300V	5	Black, Red	4WRA4
Modular Test Probe	5 1/8 in	—	CAT IV 600V, CAT III 1000V	10	Black, Red	4WRC8
Modular Test Probe	4 3/8 in	—	CAT IV 600V, CAT III 1000V	10	Black, Red	4WRA2
Modular Test Probe	5 1/8 in	—	CAT IV 600V, CAT III 1000V	10	Black, Red	4WRC7
Modular Test Probe	5 1/8 in	—	CAT IV 600V, CAT III 1000V	10	Black, Red	4WRC6
Modular Test Probe	5 1/2 in	0.18 in	CAT III 1000V	5	Red	4WRA3
Modular Test Probe	5 1/2 in	—	CAT III 1000V	10	Black, Red	4WRA2
Modular Test Probe	5 1/2 in	0.43 in	CAT III 1000V	10	Black, Red	4WRC1
Modular Test Probe	6 3/8 in	0.24 in	CAT III 1000V	10	Black, Red	4WRA9
Modular Test Probe	6 3/8 in	0.14 in	CAT IV 600V, CAT III 1000V	5	Black, Red	4WRC2
Modular Test Probe	6 in	0.5 in	CAT III 600V	10	Black, Red	4WRD4
Modular Extension Test Leads	1 ft. 8 in	—	CAT III 1000V, CAT IV 600V	10	Black/Red	4WRA6
Modular Test Leads	3 ft. 3 in	—	CAT III 1000V	16	Black/Red	4WRA7
Modular Test Leads	4 ft.	—	CAT III 1000V	10	Black/Red	4WRC4
Modular Test Leads	4 ft.	—	CAT III 1000V	10	Black/Red	4WRD5

EXTECH
INSTRUMENTS

FLUKE

Carrying Cases

Designed and sized to store and protect multimeters and accessories.



4WTA1

Overall Height	Overall Width	Overall Depth	Features	Brand	Item No.
Soft Carrying Case, Nylon					
1 3/8 in	5 3/4 in	7 in	Internal Pocket	—	4WPH1
2 1/2 in	4 3/8 in	8 3/8 in	Internal Pocket	—	4WPG6
9 in	6 in	12 in	(3) Internal Pockets	—	4WPJ6
9 1/2 in	7 in	2 in	—	Extech	1M940
Soft Carrying Case, Polyester					
8 1/2 in	5 in	2 1/2 in	Internal Pocket	Fluke	2A428
Soft Carrying Case, Vinyl					
1 in	5 in	7 in	Internal Pocket	—	4WPG9
2 1/2 in	4 3/8 in	8 3/8 in	Internal Pocket	—	4WPG5
2 in	4 3/8 in	8 3/8 in	Internal Pocket	—	4WPG7
2 in	4 in	10 in	Internal Pocket	—	4WPH6
3 in	5 1/4 in	8 1/2 in	Internal Pocket	—	4WPG3
3 1/2 in	8 in	12 1/8 in	Inner Front Pocket, Zipper	—	4WPJ1
3 in	7 in	9 1/4 in	(3) Internal Pockets	—	4WPJ3
3 3/4 in	7 1/2 in	12 1/2 in	(2) Pockets to Store Test Leads or Small Accessories, Durable Vinyl Exterior, Inner Front Pocket with Closure, Zipper	Fluke	3MU95
6 1/4 in	4 1/2 in	1 in	—	Extech	1H152
7 3/4 in	1 1/4 in	3 3/8 in	Internal Pocket	—	4WPH4
9 1/2 in	7 in	3 in	(3) Internal Pockets	—	4WPJ5
Hard Carrying Case, HDPE					
7 3/8 in	10 1/8 in	3 1/4 in	Diced foam, Light-weight, Secure, Impervious to All Solvents, Oils, Fuels and Acids	—	4WTA1
Hard Carrying Case, Polypropylene					
4 in	14 1/4 in	12 in	The Interior of the Case is Filled with Diced Foam Allowing The User to Cut and Configure The Foam As Needed	Fluke	1BE31

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