

Voltage Tester, Testboy and Banana Plugs, Series 206, Series 215

Voltage tester Profipol
12 V to 400 V AC
12 V to 500 V DC

Weight 138 g / 0.304 lbs

Testboy

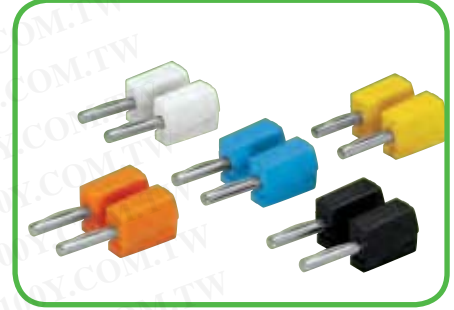
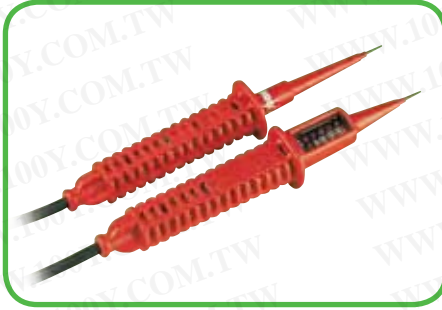
勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Banana plugs for sockets Ø 4 mm

0.08 – 2.5 mm²
42 V
20 A

AWG 28 – 14

L 9 – 11 mm / 0.39 in



Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs
Voltage tester Profipol		Testboy, with integrated flashlight		Banana plugs, for sockets Ø 4 mm	
206-802	1	206-804	1	color mixed	215-111 50
Voltage range	AC 12V to 400V DC 12V to 500V	Voltage range 120V up to AC 1000V		orange, blue, yellow, white, black	
LED indication AC	12V, 50V, 100V, 230V, 400V			Banana plugs, for sockets Ø 4 mm	
DC	12V, 60V, 120V, 280V, 500V			orange	215-211 50
Type of protection	IP 65			red	215-212 50
Operating time	30 s max.			black	215-311 50
Temperature range	-10° up to + 50°C			green	215-411 50
				yellow	215-511 50
				blue	215-711 50
				grey	215-811 50
				green-yellow	215-911 50
Application notes					



Voltage testing of push-wire connectors



A device that will reliably detect AC voltages in cables, sockets, fuses, switches, connector boxes, etc.



Connection of conductors:
Press button fully and insert stripped conductor into square entry and release

- LED band provides clear voltage range readings
(white scale = AC voltage
red scale = DC voltage)
- LED indication of polarity
- Double-pole voltage testing
- Type of protection IP 65
- Switching is not necessary
- 85 cm long highly flexible and nonskid test cable

The following can be detected by the

WAGO Testboy:

- Live conductors
- Line breaks
- Blown fuses
- Defective switches
- Defective lamps

Wire Cutter and Stripping Tools, Series 206

Wire cutter acc. to VDE for copper and aluminium wires up to 35 mm²/AWG 2

Weight 200 g / 0.441 lbs




Quickstrip 10 wire stripper 0.02 mm² – 10 mm² "f-st" (6 mm² "s") wire cutter up to 10 mm² "f-st" (1.5 mm² "s")

Weight 136 g / 0.297 lbs

Quickstrip 16 wire stripper 4 mm² – 16 mm² wire cutter up to 10 mm² "f-st" (1.5 mm² "s")

Weight 136 g / 0.297 lbs



Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs
Wire cutter		Stripping tool Quickstrip 10		Stripping tool Quickstrip 16	
206-118	1	206-124	1	206-125	1
Accessories, Series 206					
		Standard blade cassette		Standard blade cassette	
		0.02 mm ² up to 10 mm ²		4 mm ² up to 16 mm ²	
		 206-126	1	 206-128	1
		"V" blade cassette			
		0.02 mm ² up to 4 mm ² for PTFE			
		 206-127	1		
Application notes					

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Cutting of wire



Quickstrip 16. Stripping of wire.



Quickstrip 16. Cutting of wire.

- Automatic adjustment to wire size.
- No damage to wire strands.
- Gripping pressure of jaws adjusts automatically to wire insulation diameter
- Full cycle strip – jaws open after stripping, ensures no nicked strands.
- Exact strip length may be set by sliding of black setting stop.
- Replaceable stripping jaw assembly.
- Self-sharpening, fully protected wire cutter.
- Glass fiber reinforced polyamide tool body.

Crimping Tool Variocrimp 4, Variocrimp 16, Ferrules, Series 206, Series 216

Crimping tools for ferrules insulated or uninsulated

**Variocrimp 4 from 0.25 mm² – 4 mm²
Weight 400 g / 0.882 lbs
Variocrimp 16 from 6 mm² – 16 mm²
Weight 580 g / 1.28 lbs**

Insulated ferrules



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Item No.	Pack.-unit pcs	Sleeve for mm ² AWG	Color	Stripped length mm	L	L1	D	D1	D2	Item No.	Pack.-unit pcs
Variocrimp 4 206-204	1	0.25 24	yellow	7.5	10.5	6.0	2.5	2.0	0.8	216-321	1000
0.25 mm ² - 4 mm ² / AWG 24 - 12		0.25 24	yellow	9.5	12.5	8.0	2.5	2.0	0.8	216-301	1000
		0.35 24	green	7.5	10.5	6.0	2.5	2.0	0.8	216-322	1000
		0.34 24	green	9.5	12.5	8.0	2.5	2.0	0.8	216-302	1000
Variocrimp 16 206-216	1	0.5 22	white	7.5	11.5	6.0	3.0	2.5	1.1	216-221	1000
6 mm ² - 16 mm ² / AWG 10 - 6		0.5 22	white	9.5	13.5	8.0	3.0	2.5	1.1	216-201	1000
		0.75 20	grey	8.0	12.0	6.0	3.3	2.8	1.3	216-222	1000
		0.75 20	grey	10.0	14.0	8.0	3.3	2.8	1.3	216-202	1000
		1.0 18	red	8.0	12.0	6.0	3.6	3.0	1.5	216-223	1000
		1.0 18	red	10.0	14.0	8.0	3.6	3.0	1.5	216-203	1000
		1.5 16	black	8.0	12.0	6.0	4.0	3.4	1.8	216-224	1000
		1.5 16	black	10.0	14.0	8.0	4.0	3.4	1.8	216-204	1000
		2.08 14	yellow	10.0	14.5	8.0	4.2	3.6	2.05	216-205	1000
		2.5 14	blue	10.0	15.0	8.0	4.8	4.2	2.3	216-206	1000
		4.0 12	grey	12.0	16.8	9.5	5.4	4.8	2.9	216-207	1000
		6.0 10	yellow	14.0	20.0	12.0	6.8	6.2	3.5	216-208	100
		10.0 8	red	16.0	21.0	12.0	8.1	7.5	4.6	216-209	100
		16.0 6	blue	23.0	29.0	18.0	9.6	8.8	5.8	216-210	100

Application notes



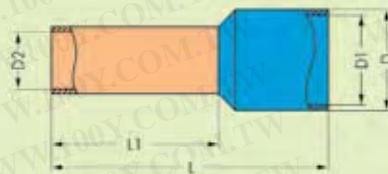
Introduce conductor with ferrule into crimping station.
Squeeze handles until ratchet mechanism is released.

- With the Variocrimp 4, the built-in crimping pressure control automatically adjusts the crimping force to the conductor cross section used. With the Variocrimp 16 it is necessary to select the wire gauge on the tool before crimping.
- Each tool has only one crimping station for all wire sizes handled.
- Uniform compact crimping from all four sides for high conductor retention.
- No necessity to centralize the conductor into the terminal ferrule.
- Conductor and ferrule insertion possible from both sides (for left- and right handers).
- Built-in ratchet to guarantee complete crimping every time.
- Tools open automatically after crimping operation is complete.
- Comfortable handles for operator.

Insulated ferrules, extra long, for TOBJOB®S terminal blocks

0.5 22	white	12.0	16.0	10.0	3.1	2.6	1.0	216-241	1000
0.75 20	grey	12.0	16.0	10.0	3.3	2.8	1.2	216-242	1000
0.75 20	grey	14.0	18.0	12.0	3.3	2.8	1.2	216-262	1000
1.0 18	red	12.0	16.0	10.0	3.5	3.0	1.4	216-243	1000
1.0 18	red	14.0	18.0	12.0	3.5	3.0	1.4	216-263	1000
1.5 16	black	12.0	16.0	10.0	4.0	3.5	1.7	216-244	1000
1.5 16	black	14.0	18.0	12.0	4.0	3.5	1.7	216-264	1000
1.5 16	black	20.0	24.0	18.0	4.0	3.5	1.7	216-284	1000
2.5 14	blue	12.0	17.0	10.0	4.7	4.2	2.2	216-246	1000
2.5 14	blue	14.0	19.0	12.0	4.7	4.2	2.2	216-266	1000
2.5 14	blue	20.0	25.0	18.0	4.7	4.2	2.2	216-286	1000
4.0 12	grey	14.0	20.0	12.0	5.4	4.8	2.8	216-267	500
4.0 12	grey	20.0	26.0	18.0	5.4	4.8	2.8	216-287	500
6.0 10	yellow	14.0	20.0	12.0	6.9	6.3	3.5	216-208	500
6.0 10	yellow	20.0	26.0	18.0	6.9	6.3	3.5	216-288	500
10.0 8	red	20.0	28.0	18.0	8.4	7.6	4.5	216-289	500
16.0 6	blue	23.0	28.0	18.0	9.6	8.8	5.8	216-210	500

Insulated ferrules



For letters with the corresponding dimensions see table above

Uninsulated ferrules
see General Catalog W4, volume 1

