

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

**Crimping tools for ferrules insulated or uninsulated**

**Variocrimp 4 from 0.25 mm<sup>2</sup> – 4 mm<sup>2</sup>  
Weight 400 g / 0.882 lbs  
Variocrimp 16 from 6 mm<sup>2</sup> – 16 mm<sup>2</sup>  
Weight 580 g / 1.28 lbs**

**Insulated ferrules**



Item No.	Pack.-unit pcs	Sleeve for mm <sup>2</sup> 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 <sup>2</sup> - 4 mm <sup>2</sup> / 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 <sup>2</sup> - 16 mm <sup>2</sup> / 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		
		<b>Insulated ferrules, extra long, for TOBJOB®S terminal blocks</b>											
		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				

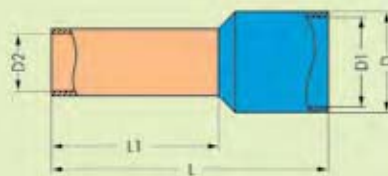
## Application notes



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**



For letters with the corresponding dimensions see table above

**Uninsulated ferrules**  
see General Catalog W4, volume 1

