Crimping Tool, 206 Series
Ferrules, 216 Series

Crimping tool 50 35 mm² and 50 mm² AWG 2 and AWG 1	Insulated ferrules





Item No.	Pack. Unit	Sleeve for mm²	AWG	Color	Strip Length mm	L	L1	D mm	D1	D2	Item No.	Pack. Unit
Crimping tool 50,		0,25	24	yellow	7,5	10,5	6,0	2,5	2,0	0,8	**216-321**	1000
for insulated and uninsulated ferrules,		0,25	24	yellow	9,5	12,5	8,0	2,5	2,0	0,8	**216-301**	1000
crimping range of 35 mm² and 50 mm²		0,35	24	green	7,5	10,5	6,0	2,5	2,0	0,8	**216-322**	1000
206-250	1	0,34	24	green	9,5	12,5	8,0	2,5	2,0	0,8	**216-302**	1000
		0,5	22	white	7,5	11,5	6,0	3,0	2,5	1,1	**216-221**	1000
		0,5	22	white	9,5	13,5	8,0	3,0	2,5	1,1	**216-201**	1000
		0,75	20	gray	8,0	12,0	6,0	3,3	2,8	1,3	**216-222**	1000
		0,75	20	gray	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	gray	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	28,0	18,0	9,6	8,8	5,8	**216-210**	100
		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	gray	12,0	16,0	10,0	3,3	2,8	1,2	**216-242**	1000
		0,75	20	gray	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	gray	14,0	20,0	12,0	5,4	4,8	2,8	**216-267**	500
		4,0	12	gray	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

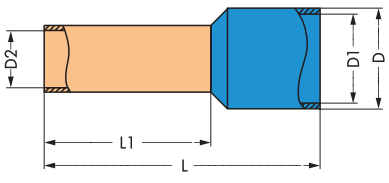
Application Notes



Squeeze handles until ratchet mechanism is released.

Elevated resistance is detrimental for signal transmission, as the signal flow is damped (weakened), and for power transmission, as power loss and, hence a temperature increase due to contact (risk of fire) can result.
Crimping tools with built-in ratchets are recommended, such as the **WAGO crimping tools**. These tools only open after the crimping process has been fully completed. Space-saving crimping from all four sides is ideal for spring clamp termination.
Cross section data for ferruled conductors indicated for WAGO products is based on this crimping method.

Insulated ferrules



For letters with the corresponding dimensions, see table above.

Uninsulated ferrules
(see Full Line Catalog, Volume 1)

