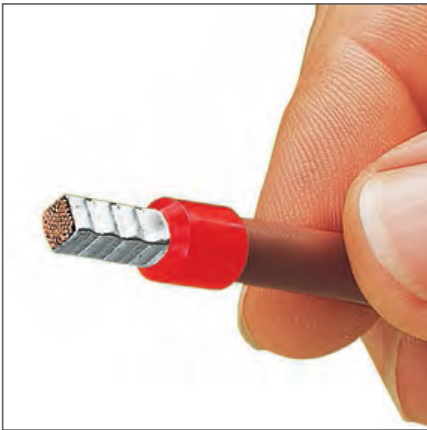


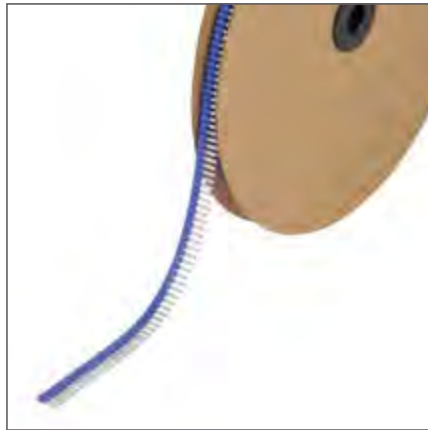


FERRULES

While ferrules aren't required with WAGO products, we recognize many customers enjoy the added protection they offer. WAGO products with Push-in CAGE CLAMP® connection technology provide direct push-in of solid or ferruled conductors, saving installation time. WAGO offers both uninsulated and insulated ferrules. The insulated ferrules are also available as a twin ferrule, allowing you to connect two conductors into a single connection device.



A perfect gas-tight crimp – both electrically and mechanically reliable

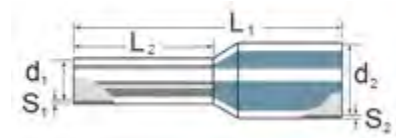


Insulated ferrules on a reel for use with automated machine



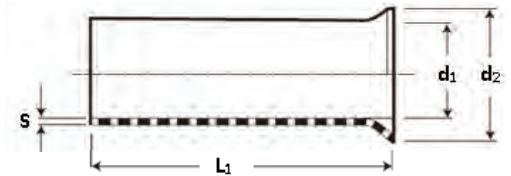
Twin ferrules for connecting two conductors

Insulated Ferrules



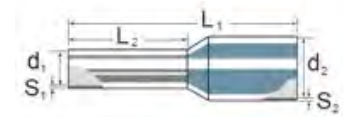
Ferrule Size			Ferrule Part No.	Color	Dimensions (in mm)						Minimum Order Quantity	Crimping Tool Part No.
mm ²	L ₂	AWG			L ₁	L ₂	D ₁	S ₁	D ₂	S ₂		
0.14	6	26	216-213	Gray	10	6	0.6	0.15	1.5	0.25	500	206-204
0.14	8	26	216-218	Gray	12	8	0.6	0.15	1.5	0.25	500	206-204
0.25	6	24	216-321	Yellow	10	6	0.85	0.15	1.8	0.25	1000	206-204
0.25	8	24	216-301	Yellow	12	8	0.85	0.15	1.8	0.25	1000	206-204
0.25	12	24	216-331	Light Blue	16	12	0.85	0.15	1.8	0.25	500	206-204
0.34	6	22	216-322	Turquoise	10	6	0.85	0.15	2	0.25	1000	206-204
0.34	8	22	216-302	Turquoise	12	8	0.85	0.15	2	0.25	1000	206-204
0.34	12	22	216-260	Turquoise	14	12	0.85	0.15	2	0.25	1000	206-204
0.50	6	20	216-221	White	12	6	1	0.15	2.6	0.25	1000	206-204
0.50	8	20	216-201	White	14	8	1	0.15	2.6	0.25	1000	206-204
0.50	10	20	216-241	White	16	10	1	0.15	2.6	0.25	1000	206-204
0.75	6	18	216-222	Gray	12	6	1.2	0.15	2.8	0.25	1000	206-204
0.75	8	18	216-202	Gray	14	8	1.2	0.15	2.8	0.25	1000	206-204
0.75	10	18	216-242	Gray	16	10	1.2	0.15	2.8	0.25	1000	206-204
0.75	12	18	216-262	Gray	18	12	1.2	0.15	2.8	0.25	1000	206-204
1.00	6	18	216-223	Red	12	6	1.4	0.15	3	0.25	1000	206-204
1.00	8	18	216-203	Red	14	8	1.4	0.15	3	0.25	1000	206-204
1.00	10	18	216-243	Red	16	10	1.4	0.15	3	0.25	1000	206-204
1.00	12	18	216-263	Red	18	12	1.4	0.15	3	0.25	1000	206-204
1.50	6	16	216-224	Black	12	6	1.7	0.15	3.5	0.25	1000	206-204
1.50	8	16	216-204	Black	14	8	1.7	0.15	3.5	0.25	1000	206-204
1.50	10	16	216-244	Black	16	10	1.7	0.15	3.5	0.25	1000	206-204
1.50	12	16	216-264	Black	18	12	1.7	0.15	3.5	0.25	1000	206-204
1.50	18	16	216-284	Black	24	18	1.7	0.15	3.5	0.25	500	206-204
2.08	8	14	216-205	Yellow	15	8	2.05	0.15	4.2	0.30	1000	206-204
2.50	8	14	216-206	Blue	15	8	2.2	0.15	4.2	0.25	1000	206-204
2.50	10	14	216-246	Blue	17	10	2.2	0.15	4.2	0.25	1000	206-204
2.50	12	14	216-266	Blue	18	12	2.2	0.15	4.2	0.25	1000	206-204
2.50	18	14	216-286	Blue	25	18	2.2	0.15	4.2	0.25	500	206-204
4.00	10	12	216-207	Gray	18	10	2.8	0.2	4.8	0.30	500	206-204
4.00	12	12	216-267	Gray	20	12	2.8	0.2	4.8	0.30	500	206-204
4.00	18	12	216-287	Gray	26	18	2.8	0.2	4.8	0.30	100	206-204
6.00	12	10	216-208	Yellow	20	12	3.5	0.2	6.3	0.30	100	206-216
6.00	18	10	216-288	Yellow	26	18	3.5	0.2	6.3	0.30	100	206-216
10.00	12	8	216-209	Red	22	12	4.5	0.2	7.6	0.40	100	206-216
10.00	18	8	216-289	Red	28	18	4.5	0.2	7.6	0.40	100	206-216
16.00	12	6	216-270	Blue	22	12	5.8	0.2	8.8	0.40	100	206-216, 206-225
16.00	18	6	216-210	Blue	28	18	5.8	0.2	8.8	0.40	100	206-216, 206-225
25.00	22	4	216-453	Yellow	36	22	7.3	0.2	11.2	0.40	50	206-225
35.00	25	2	216-464	Red	39	25	8.3	0.2	12.7	0.40	50	206-250
50.00	30	1	216-475	Blue	46	30	10.3	0.3	15	0.50	50	206-250

Uninsulated Ferrules



Ferrule Size			Ferrule Part No.	Dimensions (in mm)				Minimum Order Quantity	Crimping Tool Part No.
mm ²	L ₁	AWG		L ₁	D ₁	D ₂	S		
0.25	5	24	216-151	5	0.80	1.65	0.15	1000	206-204
0.25	7	24	216-131	7	0.80	1.65	0.15	1000	206-204
0.34	5	22	216-152	5	0.85	1.80	0.15	1000	206-204
0.34	7	22	216-132	7	0.85	1.80	0.15	1000	206-204
0.50	6	20	216-121	6	1.00	2.10	0.15	1000	206-204
0.50	8	20	216-101	8	1.00	2.10	0.15	1000	206-204
0.50	10	20	216-141	10	1.00	2.10	0.15	1000	206-204
0.75	6	18	216-122	6	1.20	2.30	0.15	1000	206-204
0.75	8	18	216-102	8	1.20	2.30	0.15	1000	206-204
0.75	10	18	216-142	10	1.20	2.30	0.15	1000	206-204
0.75	12	18	216-162	12	1.20	2.30	0.15	1000	206-204
1.00	6	18	216-123	6	1.40	2.50	0.15	1000	206-204
1.00	8	18	216-103	8	1.40	2.50	0.15	1000	206-204
1.00	10	18	216-143	10	1.40	2.50	0.15	1000	206-204
1.00	12	18	216-163	12	1.40	2.50	0.15	1000	206-204
1.50	6	16	216-124	6	1.70	2.80	0.15	1000	206-204
1.50	8	16	216-104	8	1.70	2.80	0.15	1000	206-204
1.50	10	16	216-144	10	1.70	2.80	0.15	1000	206-204
1.50	12	16	216-164	12	1.70	2.80	0.15	1000	206-204
1.50	18	16	216-184	18	1.70	2.80	0.15	1000	206-204
2.50	10	14	216-106	10	2.20	3.40	0.15	1000	206-204
2.50	12	14	216-166	12	2.20	3.40	0.15	1000	206-204
2.50	18	14	216-186	18	2.20	3.40	0.15	1000	206-204
4.00	10	12	216-107	10	2.80	4.00	0.20	1000	206-204
4.00	12	12	216-167	12	2.80	4.00	0.20	500	206-204
4.00	18	12	216-187	18	2.80	4.00	0.20	500	206-204
6.00	12	10	216-108	12	3.50	4.70	0.20	250	206-216
6.00	15	10	216-178	15	3.50	4.70	0.20	500	206-216
6.00	18	10	216-188	18	3.50	4.70	0.20	500	206-216
10.00	12	8	216-109	12	4.50	5.80	0.20	250	206-216
10.00	18	8	216-189	18	4.50	5.80	0.20	250	206-216
16.00	15	6	216-110	15	5.80	7.50	0.20	250	206-216, 206-225
16.00	18	6	216-190	18	5.80	7.50	0.20	250	206-216, 206-225
25.00	15	4	216-181	15	7.30	9.50	0.20	250	206-225
25.00	25	4	216-413	25	7.30	9.50	0.20	250	206-225
35.00	25	2	216-414	25	8.30	11.00	0.20	50	206-250
35.00	30	2	216-424	30	8.30	11.00	0.20	50	206-250
50.00	22	1	216-425	22	10.30	13.00	0.30	50	206-250
50.00	32	1	216-435	32	10.30	13.00	0.30	50	206-250

Insulated Ferrules on a Reel



Ferrule Size			Ferrule Part No.	Color	Dimensions (in mm)						Reel Dia. in mm	Qty. on Reel
mm ²	L ₂	AWG			L ₁	L ₂	D ₁	S ₁	D ₂	S ₂		
0.50	8	20	216-201/001-000	White	14	8	1.00	0.15	2.60	0.25	320	5000
0.50	10	20	216-241/001-000	White	16	10	1.00	0.15	2.60	0.25	320	5000
0.75	8	18	216-202/001-000	Gray	14	8	1.20	0.15	2.80	0.25	320	5000
0.75	10	18	216-242/001-000	Gray	16	10	1.20	0.15	2.80	0.25	320	5000
1.00	8	18	216-203/001-000	Red	14	8	1.40	0.15	3.00	0.25	320	5000
1.00	10	18	216-243/001-000	Red	16	10	1.40	0.15	3.00	0.25	320	5000
1.50	8	16	216-204/001-000	Black	14	8	1.70	0.15	3.50	0.25	320	5000
1.50	10	16	216-244/001-000	Black	16	10	1.70	0.15	3.50	0.25	320	5000
2.50	8	14	216-206/001-000	Blue	15	8	2.20	0.15	4.20	0.25	320	3000
2.50	10	14	216-246/001-000	Blue	17	10	2.20	0.15	4.20	0.25	320	3000

Insulated Twin Ferrules



Ferrule Size			Ferrule Part No.	Color	Dimensions (in mm)							Minimum Order Quantity	Crimping Tool Part No.
mm ²	L ₂	AWG			L ₁	L ₂	D ₁	S ₁	S ₂	D ₃	D ₂		
2 x 0.34	8	2 x 22	216-1519	Turquoise	15	8	1.20	0.15	0.25	3.50	2.00	1000	206-204
2 x 0.50	8	2 x 20	216-521	White	14	8	1.40	0.15	0.30	5.00	3.00	500	206-204
2 x 0.50	10	2 x 20	216-530	White	16	10	1.40	0.15	0.30	5.00	3.00	500	206-204
2 x 0.50	12	2 x 20	216-540	White	18	12	1.40	0.15	0.30	5.00	3.00	500	206-204
2 x 0.75	8	2 x 18	216-523	Gray	14	8	1.70	0.15	0.30	5.50	3.00	500	206-204
2 x 0.75	10	2 x 18	216-531	Gray	16	10	1.70	0.15	0.30	5.50	3.00	500	206-204
2 x 0.75	12	2 x 18	216-541	Gray	18	12	1.70	0.15	0.30	5.50	3.00	500	206-204
2 x 0.75	18	2 x 18	216-571	Gray	24	18	1.70	0.15	0.30	5.50	3.00	500	206-204
2 x 1.00	8	2 x 18	216-526	Red	15	8	2.00	0.15	0.30	5.80	3.20	500	206-204
2 x 1.00	14	2 x 18	216-552	Red	21	14	2.00	0.15	0.30	5.80	3.20	500	206-204
2 x 1.00	12	2 x 18	216-542	Red	19	12	2.00	0.15	0.30	5.80	3.20	500	206-204
2 x 1.00	18	2 x 18	216-572	Red	25	18	2.00	0.15	0.30	5.80	3.20	500	206-204
2 x 1.50	8	2 x 16	216-527	Black	16	8	2.20	0.15	0.30	6.50	3.60	500	206-204
2 x 1.50	12	2 x 16	216-543	Black	26	12	2.20	0.15	0.30	6.50	3.60	500	206-204
2 x 1.50	18	2 x 16	216-573	Black	20	18	2.20	0.15	0.30	6.50	3.60	100	206-204
2 x 2.50	10	2 x 14	216-535	Blue	19	10	2.80	0.15	0.40	8.00	4.50	500	206-204
2 x 2.50	12	2 x 14	216-545	Blue	21	12	2.80	0.15	0.40	8.00	4.50	100	206-204
2 x 2.50	18	2 x 14	216-575	Blue	27	18	2.80	0.15	0.40	8.00	4.50	100	206-204
2 x 4.00	12	2 x 12	216-546	Gray	22	12	3.50	0.20	0.50	9.00	5.20	100	206-216
2 x 4.00	18	2 x 12	216-576	Gray	28	18	3.50	0.20	0.50	9.00	5.20	100	206-216
2 x 6.00	12	2 x 10	216-547	Yellow	23	12	4.50	0.20	0.50	11.4	6.20	100	206-216
2 x 6.00	18	2 x 10	216-577	Yellow	29	18	4.50	0.20	0.50	11.4	6.20	100	206-216
2 x 10.00	12	2 x 8	216-548	Red	24	12	5.80	0.20	0.50	13.4	7.60	100	206-216
2 x 10.00	18	2 x 8	216-578	Red	30	18	5.80	0.20	0.50	13.4	7.60	100	206-216
2 x 16.00	16	2 x 6	216-569	Blue	29	12	8.30	0.30	0.60	17.2	9.50	50	206-250
2 x 16.00	25	2 x 6	216-599	Blue	38	18	8.30	0.30	0.60	17.2	9.60	50	206-250