

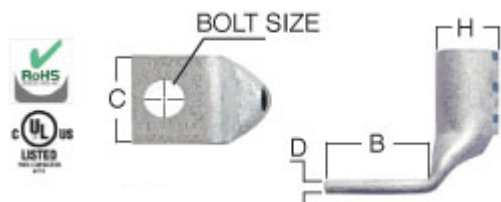
# #1 AWG Catalog

Compression Connectors / One hole 90°

CATEGORY EDITION

# #1 AWG

Compression Connectors / One hole 90° / #1 AWG



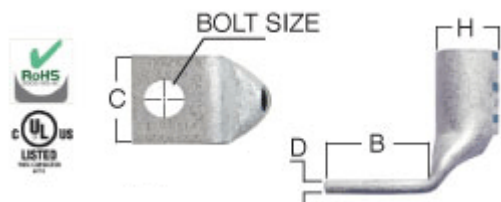
## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Green	37
Panduit	CT-720 CT-1700	Green	P37
Burndy	MY29 Y644M	Green	11

#	Cat.No	Wire Size		Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	H
1	DA0110A-251	1 AWG	225/24 #1 Weld	#10	0.54	0.76	0.12	0.39
2	DA0110A-261	1 AWG	225/24 #1 Weld	#10	0.52	0.75	0.12	0.39
3	DA0112A-250	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/2	1.07	0.75	0.09	0.36
4	DA0112A-251	1 AWG	225/24 #1 Weld	1/2	1.07	0.80	0.12	0.39
5	DA0112A-252	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/2	1.07	0.75	0.09	0.36
6	DA0112A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/2	1.08	0.73	0.09	0.36
7	DA0112A-261	1 AWG	225/24 #1 Weld	1/2	1.08	0.75	0.12	0.39
8	DA0114A	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/4	0.65	0.68	0.11	0.36
9	DA0114A-250	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/4	0.63	0.70	0.11	0.36
10	DA0114A-251	1 AWG	225/24 #1 Weld	1/4	0.70	0.76	0.12	0.39
11	DA0114A-252	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/4	0.63	0.70	0.11	0.36
12	DA0114A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/4	0.64	0.68	0.10	0.36
13	DA0114A-261	1 AWG	225/24 #1 Weld	1/4	0.64	0.75	0.12	0.39
14	DA0138A	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	3/8	0.98	0.68	0.11	0.36
15	DA0138A-250	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	3/8	0.83	0.70	0.11	0.36
16	DA0138A-251	1 AWG	225/24 #1 Weld	3/8	0.83	0.76	0.12	0.39
17	DA0138A-252	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	3/8	0.83	0.70	0.11	0.36
18	DA0138A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	3/8	0.83	0.68	0.10	0.36
19	DA0138A-261	1 AWG	225/24 #1 Weld	3/8	0.83	0.75	0.12	0.39
20	DA0156A	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.93	0.68	0.11	0.36
21	DA0156A-250	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.76	0.70	0.11	0.36
22	DA0156A-251	1 AWG	225/24 #1 Weld	5/16	0.76	0.76	0.12	0.39
23	DA0156A-252	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.76	0.70	0.11	0.36
24	DA0156A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.70	0.68	0.10	0.36
25	DA0156A-261	1 AWG	225/24 #1 Weld	5/16	0.70	0.75	0.12	0.39
26	DA0438A	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/2	1.25	0.76	0.11	0.36
27	LA0110A	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	#10	0.65	0.68	0.11	0.36
28	LA0110A-250	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	#10	0.56	0.70	0.11	0.36
29	LA0110A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	#10	0.52	0.68	0.10	0.36
30	LA0112A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/2	1.08	0.83	0.12	0.36

# #1 AWG

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#	Cat.No	Wire Size		Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	H
31	LA0112AP-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/2	1.08	0.83	0.09	0.36
32	LA0114AP-251	1 AWG	225/24 #1 Weld	1/4	0.70	0.76	0.12	0.39
33	LA0114AP-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	1/4	0.64	0.67	0.10	0.36
34	LA0114AP-261	1 AWG	225/24 #1 Weld	1/4	0.64	0.75	0.12	0.39
35	LA0138AP-251	1 AWG	225/24 #1 Weld	3/8	0.83	0.76	0.12	0.39
36	LA0138AP-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	3/8	0.83	0.67	0.10	0.36
37	LA0138AP-261	1 AWG	225/24 #1 Weld	3/8	0.83	0.75	0.12	0.39
38	LA0156A	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.88	0.68	0.11	0.36
39	LA0156A-250	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.76	0.70	0.11	0.36
40	LA0156A-260	1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.223	5/16	0.70	0.68	0.10	0.36
41	LA0156AP-251	1 AWG	225/24 #1 Weld	5/16	0.76	0.76	0.12	0.39
42	LA0156AP-261	1 AWG	225/24 #1 Weld	5/16	0.70	0.75	0.12	0.39