

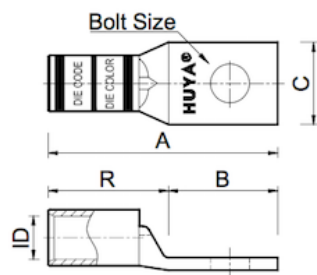
#1 AWG Catalog

Compression Connectors / One hole 0°

CATEGORY EDITION

#1 AWG

Compression Connectors / One hole 0° / #1 AWG



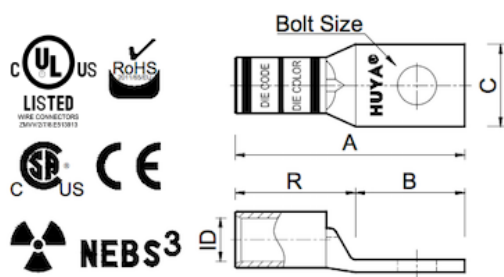
Installation Information

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	A	B	C	R	ID
1	DA0110-251	1 AWG 225/24 #1 Weld		#10	1.45	0.54	0.76	0.91	0.39
2	DA0110-261	1 AWG 225/24 #1 Weld		#10	1.46	0.52	0.75	0.94	0.39
3	DA0112	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/2	2.10	1.25	0.76	0.85	0.36
4	DA0112-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/2	2.20	1.07	0.75	1.13	0.36
5	DA0112-251	1 AWG 225/24 #1 Weld		1/2	1.98	1.07	0.80	0.91	0.39
6	DA0112-252	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/2	1.91	1.07	0.75	0.84	0.36
7	DA0112-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/2	2.21	1.08	0.73	1.13	0.36
8	DA0114	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/4	1.50	0.65	0.68	0.85	0.36
9	DA0114-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/4	1.76	0.63	0.70	1.13	0.36
10	DA0114-251	1 AWG 225/24 #1 Weld		1/4	1.61	0.70	0.76	0.91	0.39
11	DA0114-252	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/4	1.47	0.63	0.70	0.84	0.36
12	DA0114-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/4	1.77	0.64	0.68	1.13	0.36
13	DA0114-261	1 AWG 225/24 #1 Weld		1/4	1.58	0.64	0.75	0.94	0.39
14	DA0138	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	1.83	0.98	0.68	0.85	0.36
15	DA0138-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	1.96	0.83	0.70	1.13	0.36
16	DA0138-251	1 AWG 225/24 #1 Weld		3/8	1.74	0.83	0.76	0.91	0.39
17	DA0138-252	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	1.67	0.83	0.70	0.84	0.36
18	DA0138-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	1.96	0.83	0.68	1.13	0.36
19	DA0138-261	1 AWG 225/24 #1 Weld		3/8	1.77	0.83	0.75	0.94	0.39
20	DA0156	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	1.78	0.93	0.68	0.85	0.36
21	DA0156-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	1.89	0.76	0.70	1.13	0.36
22	DA0156-251	1 AWG 225/24 #1 Weld		5/16	1.67	0.76	0.76	0.91	0.39
23	DA0156-252	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	1.60	0.76	0.70	0.84	0.36
24	DA0156-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	1.83	0.70	0.68	1.13	0.36
25	DA0156-261	1 AWG 225/24 #1 Weld		5/16	1.64	0.70	0.75	0.94	0.39
26	LA0110	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		#10	1.78	0.65	0.68	1.13	0.36
27	LA0110-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		#10	2.17	0.56	0.70	1.61	0.36
28	LA0110-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		#10	2.15	0.52	0.68	1.63	0.36
29	LA0112-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/2	2.71	1.08	0.83	1.63	0.36
30	LA0112P-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/2	2.71	1.08	0.83	1.63	0.36

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#	Cat.No	Wire Size		Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	R	ID
31	LA0114P-251	1 AWG 225/24 #1 Weld		1/4	2.39	0.70	0.76	1.69	0.39
32	LA0114P-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/4	2.27	0.64	0.67	1.63	0.36
33	LA0114P-261	1 AWG 225/24 #1 Weld		1/4	2.27	0.64	0.75	1.63	0.39
34	LA0138-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	2.44	0.83	0.70	1.61	0.36
35	LA0138-251	1 AWG 225/24 #1 Weld		3/8	2.52	0.83	0.76		
36	LA0138P-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	2.46	0.83	0.67	1.63	0.36
37	LA0138P-261	1 AWG 225/24 #1 Weld		3/8	2.46	0.83	0.75	1.63	0.39
38	LA0156	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	2.01	0.88	0.68	1.13	0.36
39	LA0156-250	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	2.37	0.76	0.70	1.61	0.36
40	LA0156-260	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	2.33	0.70	0.68	1.63	0.36
41	LA0156P-251	1 AWG 225/24 #1 Weld		5/16	2.45	0.76	0.76	1.69	0.39
42	LA0156P-261	1 AWG 225/24 #1 Weld		5/16	2.33	0.70	0.75	1.63	0.39
43	WP0114-007	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		1/4	1.52	0.62	0.68	0.85	0.36
44	WP0156-172	1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		5/16	1.71	0.75	0.68	0.85	0.36