

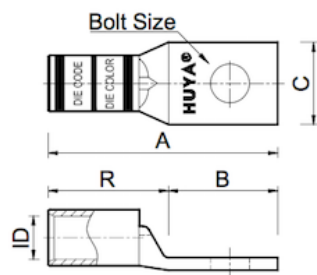
1/0 AWG Catalog

Compression Connectors / One hole 0°

CATEGORY EDITION

1/0 AWG

Compression Connectors / One hole 0° / 1/0 AWG



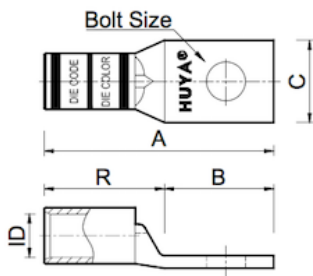
Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Pink	42
Panduit	CT-720 CT-920	Pink	P42
Burndy	MY29 Y644M	Pink	12

#	Cat.No	Wire Size		Dimension (in.)						
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	R	ID	
1	DA1012	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/2	2.20	1.25	0.75	0.98	0.40	
2	DA1012-250	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/2	2.26	1.07	0.80	1.22	0.39	
3	DA1012-251	1/0 AWG	275/24 1/0 Weld	1/2	2.06	1.09	0.85	1.00	0.45	
4	DA1012-252	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/2	1.98	1.07	0.80	0.94	0.39	
5	DA1012-260	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/2	2.21	1.08	0.75	1.16	0.39	
6	DA1012-261	1/0 AWG	275/24 1/0 Weld	1/2	2.02	1.08	0.83	0.97	0.44	
7	DA1014	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/4	1.60	0.65	0.75	0.98	0.40	
8	DA1014-250	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/4	1.89	0.70	0.76	1.22	0.39	
9	DA1014-251	1/0 AWG	275/24 1/0 Weld	1/4	1.75	0.78	0.85	1.00	0.45	
10	DA1014-252	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/4	1.61	0.70	0.76	0.94	0.39	
11	DA1014-260	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/4	1.77	0.64	0.75	1.16	0.39	
12	DA1014-261	1/0 AWG	275/24 1/0 Weld	1/4	1.58	0.64	0.83	0.97	0.44	
13	DA1038	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	3/8	1.88	0.93	0.75	0.98	0.40	
14	DA1038-250	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	3/8	2.02	0.83	0.76	1.22	0.39	
15	DA1038-251	1/0 AWG	275/24 1/0 Weld	3/8	1.81	0.84	0.85	1.00	0.45	
16	DA1038-252	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	3/8	1.74	0.83	0.76	0.94	0.39	
17	DA1038-260	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	3/8	1.96	0.83	0.75	1.16	0.39	
18	DA1038-261	1/0 AWG	275/24 1/0 Weld	3/8	1.77	0.83	0.83	0.97	0.44	
19	DA1056	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	5/16	1.83	0.88	0.75	0.98	0.40	
20	DA1056-250	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	5/16	1.95	0.76	0.76	1.22	0.39	
21	DA1056-251	1/0 AWG	275/24 1/0 Weld	5/16	1.75	0.78	0.85	1.00	0.45	
22	DA1056-252	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	5/16	1.67	0.76	0.76	0.94	0.39	
23	DA1056-260	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	5/16	1.83	0.70	0.88	1.16	0.39	
24	DA1056-261	1/0 AWG	275/24 1/0 Weld	5/16	1.64	0.70	0.83	0.97	0.44	
25	DA1058	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	5/8	2.45	1.50	0.88	0.98	0.40	
26	LA1010	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	#10	1.95	0.65	0.75	1.33	0.40	
27	LA1010-250	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	#10	2.25	0.56	0.76	1.72	0.39	
28	LA1010-260	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	#10	2.15	0.52	0.75	1.66	0.39	
29	LA1012	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/2	2.55	1.25	0.75	1.33	0.40	
30	LA1012-250	1/0 AWG	100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254	1/2	2.76	1.07	0.80	1.72	0.39	

1/0 AWG

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		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	R	ID
31	LA1012-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		1/2	2.71	1.08	0.81	1.66	0.39
32	LA1012P-251	1/0 AWG 275/24 1/0 Weld		1/2	2.84	1.09	0.85	1.78	0.45
33	LA1012P-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		1/2	2.71	1.08	0.83	1.66	0.39
34	LA1012P-261	1/0 AWG 275/24 1/0 Weld		1/2	2.83	1.08	0.83	1.66	0.44
35	LA1014P-251	1/0 AWG 275/24 1/0 Weld		1/4	2.53	0.78	0.85	1.78	0.45
36	LA1014P-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		1/4	2.27	0.64	0.75	1.66	0.39
37	LA1014P-261	1/0 AWG 275/24 1/0 Weld		1/4	2.39	0.64	0.83	1.66	0.44
38	LA1038	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		3/8	2.23	0.93	0.75	1.33	0.40
39	LA1038-250	#1 AWG 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223		3/8	2.52	0.83	0.76	1.72	0.39
40	LA1038-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		3/8	2.46	0.83	0.75	1.66	0.39
41	LA1038P-251	1/0 AWG 275/24 1/0 Weld		3/8	2.59	0.84	0.85	1.78	0.45
42	LA1038P-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		3/8	2.46	0.83	0.75	1.66	0.39
43	LA1038P-261	1/0 AWG 275/24 1/0 Weld		3/8	2.58	0.83	0.83	1.66	0.44
44	LA1056	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		5/16	2.18	0.88	0.75	1.33	0.40
45	LA1056-250	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		5/16	2.45	0.76	0.76	1.72	0.39
46	LA1056-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		5/16	2.33	0.70	0.75	1.66	0.39
47	LA1056P-260	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		5/16	2.33	0.70	0.75	1.66	0.39
48	WP1012-125	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		1/4	1.90	0.81	0.74		
49	WP1012-138	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		1/2	1.95	0.81	0.74	0.91	0.40
50	WP1038-055	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		3/8	1.90	0.81	0.74	0.91	0.40
51	WP1056-140	1/0 AWG 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254		5/16	1.90	0.81	0.74	0.91	0.40