

1/0 AWG Catalog

Compression Connectors / One hole 45°

CATEGORY EDITION

1/0 AWG

Compression Connectors / One hole 45° / 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	B	C	D	H
1	DA1012F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.25	0.75	0.13	0.40
2	DA1012F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.07	0.80	0.12	0.39
3	DA1012F-251	1/0 AWG	275/24 1/0 Weld	1/2	1.09	0.85	0.13	0.45
4	DA1012F-252	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.07	0.80	0.12	0.39
5	DA1012F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.08	0.75	0.12	0.39
6	DA1012F-261	1/0 AWG	275/24 1/0 Weld	1/2	1.08	0.83	0.12	0.44
7	DA1014F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/4	0.65	0.75	0.13	0.40
8	DA1014F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/4	0.70	0.76	0.12	0.39
9	DA1014F-251	1/0 AWG	275/24 1/0 Weld	1/4	0.78	0.85	0.13	0.45
10	DA1014F-252	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/4	0.70	0.76	0.12	0.39
11	DA1014F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/4	0.64	0.75	0.12	0.39
12	DA1014F-261	1/0 AWG	275/24 1/0 Weld	1/4	0.64	0.83	0.12	0.44
13	DA1036F-252	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.83	0.76	0.12	0.39
14	DA1038F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.93	0.75	0.13	0.40
15	DA1038F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.83	0.76	0.12	0.39
16	DA1038F-251	1/0 AWG	275/24 1/0 Weld	3/8	0.84	0.85	0.13	0.45
17	DA1038F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.83	0.75	0.12	0.39
18	DA1038F-261	1/0 AWG	275/24 1/0 Weld	3/8	0.83	0.83	0.12	0.44
19	DA1056F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.88	0.75	0.13	0.40
20	DA1056F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.76	0.76	0.12	0.39
21	DA1056F-251	1/0 AWG	275/24 1/0 Weld	5/16	0.78	0.85	0.13	0.45
22	DA1056F-252	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.76	0.76	0.12	0.39
23	DA1056F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.70	0.88	0.12	0.39
24	DA1056F-261	1/0 AWG	275/24 1/0 Weld	5/16	0.70	0.83	0.12	0.44
25	LA1010F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	#10	0.65	0.75	0.13	0.40
26	LA1010F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	#10	0.56	0.76	0.12	0.39
27	LA1010F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	#10	0.52	0.75	0.12	0.39
28	LA1012F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.25	0.75	0.13	0.40
29	LA1012F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.07	0.80	0.11	0.39
30	LA1012F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.08	0.81	0.11	0.39

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Burndy	MY29 Y644M	Pink	12

#	Cat.No	Wire Size		Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	H
31	LA1012FP-251	1/0 AWG	275/24 1/0 Weld	1/2	1.09	0.85	0.13	0.45
32	LA1012FP-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/2	1.08	0.83	0.12	0.39
33	LA1012FP-261	1/0 AWG	275/24 1/0 Weld	1/2	1.08	0.83	0.12	0.44
34	LA1014FP-251	1/0 AWG	275/24 1/0 Weld	1/4	0.78	0.85	0.13	0.45
35	LA1014FP-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/4	0.64	0.75	0.12	0.39
36	LA1014FP-261	1/0 AWG	275/24 1/0 Weld	1/4	0.64	0.83	0.12	0.44
37	LA1038F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.93	0.75	0.13	0.40
38	LA1038F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.83	0.76	0.12	0.39
39	LA1038F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.83	0.75	0.12	0.39
40	LA1038FP-251	1/0 AWG	275/24 1/0 Weld	3/8	0.84	0.85	0.13	0.45
41	LA1038FP-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.83	0.75	0.12	0.39
42	LA1038FP-261	1/0 AWG	275/24 1/0 Weld	3/8	0.83	0.83	0.12	0.44
43	LA1056F	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.88	0.75	0.13	0.40
44	LA1056F-250	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.76	0.76	0.12	0.39
45	LA1056F-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.70	0.75	0.12	0.39
46	LA1056FP-260	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.70	0.75	0.12	0.39
47	WP1014F-127	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	1/4	0.81	0.74	0.12	0.40
48	WP1038F-021	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	3/8	0.81	0.74	0.12	0.40
49	WP1056F-128	1/0 AWG	100 Navy #1 Weld 255/24 = 90.8 kcmil 133/.0254	5/16	0.81	0.74	0.12	0.40