

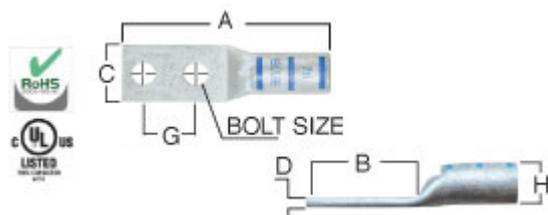
# 4/0 AWG Catalog

Compression Connectors / Two hole 0°

CATEGORY EDITION

# 4/0 AWG

Compression Connectors / Two hole 0° / 4/0 AWG



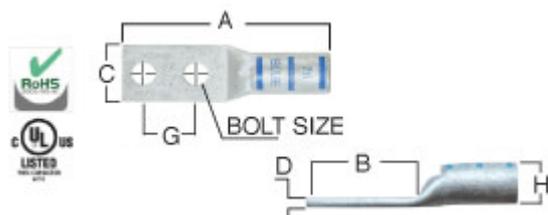
## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Purple	54
Panduit	CT-720 CT-920	Purple	P54
Burndy	MY29 Y644M	Purple	15

#	Cat.No	Wire Size		Dimension (in.)						
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
1	DB401201-251	4/0 AWG	550/24 4/0 Weld	1/2	3.44	2.32	1.19	0.16	1.00	0.73
2	DB401201-261	4/0 AWG	550/24 4/0 Weld	1/2	3.43	2.08	1.14	0.15	1.00	0.71
3	DB401241-251	4/0 AWG	550/24 4/0 Weld	1/2	3.72	2.60	1.19	0.16	1.25	0.73
4	DB401241-261	4/0 AWG	550/24 4/0 Weld	1/2	3.68	2.33	1.14	0.15	1.25	0.71
5	DB401243	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.27	3.00	1.03	0.14	1.75	0.63
6	DB401243-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.52	3.01	1.06	0.14	1.75	0.64
7	DB401243-251	4/0 AWG	550/24 4/0 Weld	1/2	4.36	3.11	1.19	0.16	1.75	0.73
8	DB401243-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.03	2.83	1.02	0.14	1.75	0.63
9	DB401243-261	4/0 AWG	550/24 4/0 Weld	1/2	4.18	2.83	1.20	0.15	1.75	0.71
10	DB401243-263	4/0 AWG	550/24 4/0 Weld	1/2	4.18	2.83	1.14	0.15	1.75	0.71
11	DB401401-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	2.84	1.64	1.02	0.14	1.00	0.63
12	DB401434	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.08	1.81	1.03	0.14	0.75	0.63
13	DB401434-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.04	1.53	1.06	0.14	0.75	0.64
14	DB401434-251	4/0 AWG	550/24 4/0 Weld	1/4	2.76	1.79	1.19	0.16	0.75	0.73
15	DB401434-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	2.59	1.39	1.02	0.14	0.75	0.63
16	DB401434-261	4/0 AWG	550/24 4/0 Weld	1/4	2.74	1.39	1.12	0.15	0.75	0.71
17	DB401458	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	2.71	1.44	1.03	0.16	0.625	0.63
18	DB401458-251	4/0 AWG	550/24 4/0 Weld	1/4	2.57	1.70	1.19	0.16	0.63	0.73
19	DB401458-261	4/0 AWG	550/24 4/0 Weld	1/4	2.62	1.27	1.12	0.15	0.625	0.71
20	DB403801	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.20	1.93	1.03	0.14	1.00	0.63
21	DB403801-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.37	1.86	1.06	0.14	1.00	0.64
22	DB403801-251	4/0 AWG	550/24 4/0 Weld	3/8	3.17	2.17	1.19	0.16	1.00	0.73
23	DB403801-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.03	1.83	1.02	0.14	1.00	0.63
24	DB403801-261	4/0 AWG	550/24 4/0 Weld	3/8	3.18	1.83	1.12	0.15	1.00	0.71
25	DB403834-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.78	1.58	1.02	0.14	0.75	0.63
26	DB405601	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	3.20	1.93	1.03	0.14	1.00	0.63
27	DB405601-251	4/0 AWG	550/24 4/0 Weld	5/16	3.14	2.17	1.19	0.16	1.00	0.73
28	DB405601-261	4/0 AWG	550/24 4/0 Weld	5/16	3.05	1.70	1.12	0.15	1.00	0.71
29	DB405643-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	3.65	2.45	1.02	0.14	1.75	0.63
30	LB401201-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.96	2.09	1.06	0.14	1.00	0.64

# 4/0 AWG

Compression Connectors / Two hole 0° / 4/0 AWG



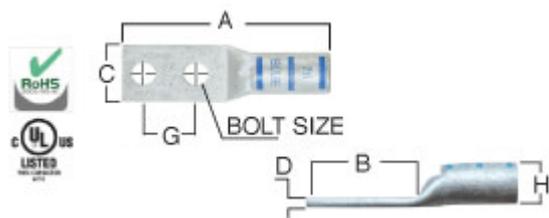
## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Purple	54
Panduit	CT-720 CT-920	Purple	P54
Burndy	MY29 Y644M	Purple	15

#	Cat.No	Wire Size		Dimension (in.)							
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H	
31	LB401201P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.96	2.09	1.06	0.14	1.00	0.64	
32	LB401243	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.72	3.00	1.03	0.14	1.75	0.63	
33	LB401243-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.88	3.01	1.06	0.14	1.75	0.64	
34	LB401243-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.77	2.83	1.02	0.14	1.75	0.63	
35	LB401243P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.88	3.01	1.06	0.14	1.75	0.64	
36	LB401243P-251	4/0 AWG	550/24 4/0 Weld	1/2	5.57	3.01	1.19	0.16	1.75	0.73	
37	LB401243P-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	4.77	2.83	1.02	0.14	1.75	0.63	
38	LB401243P-261	4/0 AWG	550/24 4/0 Weld	1/2	4.77	2.83	1.14	0.15	1.75	0.71	
39	LB401434	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.10	1.38	1.03	0.14	0.75	0.63	
40	LB401434-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.40	1.53	1.06	0.14	0.75	0.64	
41	LB401434-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.33	1.39	1.02	0.14	0.75	0.63	
42	LB401434P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.40	1.53	1.06	0.14	0.75	0.64	
43	LB401434P-251	4/0 AWG	550/24 4/0 Weld	1/4	3.97	1.41	1.19	0.16	0.75	0.73	
44	LB401434P-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.33	1.39	1.02	0.14	0.75	0.63	
45	LB401434P-261	4/0 AWG	550/24 4/0 Weld	1/4	3.33	1.39	1.14	0.15	0.75	0.71	
46	LB401458P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	3.28	1.41	1.06	0.14	0.63	0.64	
47	LB403801	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.53	1.81	1.03	0.14	1.00	0.63	
48	LB403801-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.73	1.86	1.06	0.14	1.00	0.64	
49	LB403801-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.77	1.83	1.02	0.14	1.00	0.63	
50	LB403801P	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.60	1.88	1.03	0.14	1.00	0.63	
51	LB403801P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.73	1.86	1.06	0.14	1.00	0.64	
52	LB403801P-251	4/0 AWG	550/24 4/0 Weld	3/8	4.38	1.82	1.19	0.16	1.00	0.73	
53	LB403801P-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	3.77	1.83	1.02	0.14	1.00	0.63	
54	LB403801P-261	4/0 AWG	550/24 4/0 Weld	3/8	3.77	1.83	1.14	0.15	1.00	0.71	
55	LB403843	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	4.35	2.63	1.03	0.14	1.75	0.63	
56	LB403843-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	4.48	2.61	1.06	0.14	1.75	0.64	
57	LB403843-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	4.52	2.58	1.02	0.14	1.75	0.63	
58	LB403843P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	4.48	2.61	1.06	0.14	1.75	0.64	
59	LB403843P-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	4.52	2.58	1.02	0.14	1.75	0.63	
60	LB405601-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	3.66	1.79	1.06	0.14	1.00	0.64	

# 4/0 AWG

Compression Connectors / Two hole 0° / 4/0 AWG



## Installation Information

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Burndy	MY29 Y644M	Purple	15

#	Cat.No	Wire Size		Dimension (in.)						
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
61	LB405601P-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	3.66	1.79	1.06	0.14	1.00	0.64
62	LB405643P-261	-	550/24 4/0 Weld	5/16	4.39	2.45	1.20	0.16	1.75	0.71
63	WP401434-153	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	2.72	1.52	1.00	0.14	0.75	0.63
64	WP403801-059	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.97	1.77	1.00	0.14	1.00	0.63