

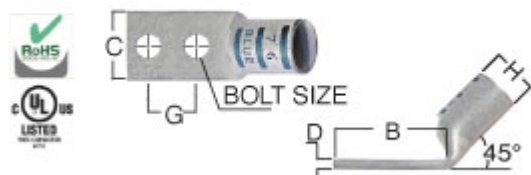
# 4/0 AWG Catalog

Compression Connectors / Two hole 45°

CATEGORY EDITION

# 4/0 AWG

Compression Connectors / Two hole 45° / 4/0 AWG



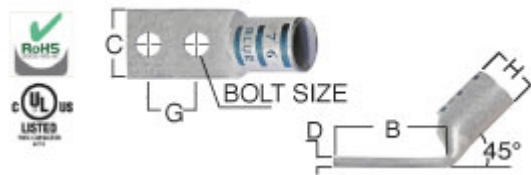
## Installation Information

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	B	C	D	G	H	
1	DB401201F-251	4/0 AWG	550/24 4/0 Weld	1/2	2.09	1.19	0.16	1.00	0.73	
2	DB401201F-261	4/0 AWG	550/24 4/0 Weld	1/2	2.08	1.14	0.15	1.00	0.71	
3	DB401241F-251	4/0 AWG	550/24 4/0 Weld	1/2	2.37	1.19	0.16	1.25	0.73	
4	DB401241F-261	4/0 AWG	550/24 4/0 Weld	1/2	2.33	1.14	0.15	1.25	0.71	
5	DB401243F	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.03	0.14	1.75	0.63	
6	DB401243F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.01	1.06	0.14	1.75	0.64	
7	DB401243F-251	4/0 AWG	550/24 4/0 Weld	1/2	3.01	1.19	0.16	1.75	0.73	
8	DB401243F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.83	1.02	0.14	1.75	0.63	
9	DB401243F-261	4/0 AWG	550/24 4/0 Weld	1/2	2.83	1.20	0.15	1.75	0.71	
10	DB401243F-263	4/0 AWG	550/24 4/0 Weld	1/2	2.83	1.14	0.15	1.75	0.71	
11	DB401401F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.64	1.02	0.14	1.00	0.63	
12	DB401434F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.53	1.06	0.14	0.75	0.64	
13	DB401434F-251	4/0 AWG	550/24 4/0 Weld	1/4	1.41	1.19	0.16	0.75	0.73	
14	DB401434F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.39	1.02	0.14	0.75	0.63	
15	DB401434F-261	4/0 AWG	550/24 4/0 Weld	1/4	1.39	1.12	0.15	0.75	0.71	
16	DB401458F-251	4/0 AWG	550/24 4/0 Weld	1/4	1.22	1.19	0.16	0.63	0.73	
17	DB401458F-261	4/0 AWG	550/24 4/0 Weld	1/4	1.26	1.12	0.15	0.62	0.71	
18	DB403801F	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.93	1.03	0.14	1.00	0.63	
19	DB403801F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.86	1.06	0.14	1.00	0.64	
20	DB403801F-251	4/0 AWG	550/24 4/0 Weld	3/8	1.82	1.19	0.16	1.00	0.73	
21	DB403801F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.83	1.02	0.14	1.00	0.63	
22	DB403801F-261	4/0 AWG	550/24 4/0 Weld	3/8	1.83	1.12	0.15	1.00	0.71	
23	DB403834F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.58	1.02	0.14	0.75	0.63	
24	DB405601F-251	4/0 AWG	550/24 4/0 Weld	5/16	1.79	1.19	0.16	1.00	0.73	
25	DB405601F-261	4/0 AWG	550/24 4/0 Weld	5/16	1.70	1.12	0.15	1.00	0.71	
26	DB405643F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	2.45	1.02	0.14	1.75	0.63	
27	LB401201F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.09	1.06	0.14	1.00	0.64	
28	LB401201FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.09	1.06	0.14	1.00	0.64	
29	LB401243F	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.03	0.14	1.75	0.63	
30	LB401243F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.01	1.06	0.14	1.75	0.64	

# 4/0 AWG

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#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	G	H	
31	LB401243F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.83	1.02	0.14	1.75	0.63	
32	LB401243FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.01	1.06	0.14	1.75	0.64	
33	LB401243FP-251	4/0 AWG	550/24 4/0 Weld	1/2	3.01	1.19	0.16	1.75	0.73	
34	LB401243FP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.83	1.02	0.14	1.75	0.63	
35	LB401243FP-261	4/0 AWG	550/24 4/0 Weld	1/2	2.83	1.14	0.15	1.75	0.71	
36	LB401434F	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.38	1.03	0.14	0.75	0.63	
37	LB401434F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.53	1.06	0.14	0.75	0.64	
38	LB401434F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.39	1.02	0.14	0.75	0.63	
39	LB401434FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.53	1.06	0.14	0.75	0.64	
40	LB401434FP-251	4/0 AWG	550/24 4/0 Weld	1/4	1.41	1.19	0.16	0.75	0.73	
41	LB401434FP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.39	1.02	0.14	0.75	0.63	
42	LB401434FP-261	4/0 AWG	550/24 4/0 Weld	1/4	1.39	1.14	0.15	0.75	0.71	
43	LB401458FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.41	1.06	0.14	0.63	0.64	
44	LB403801F	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.81	1.03	0.14	1.00	0.63	
45	LB403801F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.86	1.06	0.14	1.00	0.64	
46	LB403801F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.83	1.02	0.14	1.00	0.63	
47	LB403801FP	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.88	1.03	0.14	1.00	0.63	
48	LB403801FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.86	1.06	0.14	1.00	0.64	
49	LB403801FP-251	4/0 AWG	550/24 4/0 Weld	3/8	1.82	1.19	0.16	1.00	0.73	
50	LB403801FP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.83	1.02	0.14	1.00	0.63	
51	LB403801FP-261	4/0 AWG	550/24 4/0 Weld	3/8	1.83	1.14	0.15	1.00	0.71	
52	LB403843F	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.63	1.03	0.14	1.75	0.63	
53	LB403843F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.61	1.06	0.14	1.75	0.64	
54	LB403843F-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.58	1.02	0.14	1.75	0.63	
55	LB403843FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.61	1.06	0.14	1.75	0.64	
56	LB403843FP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.58	1.02	0.14	1.75	0.63	
57	LB405601F-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	1.79	1.06	0.14	1.00	0.64	
58	LB405601FP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	1.79	1.06	0.14	1.00	0.64	
59	LB405643FP-261	-	550/24 4/0 Weld	5/16	2.45	1.20	0.16	1.75	0.71	