

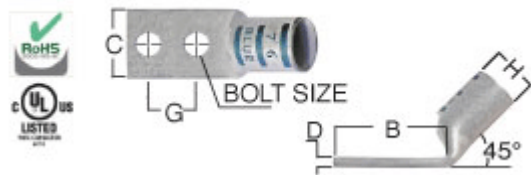
2/0 AWG Catalog

Compression Connectors / Two hole 45°

CATEGORY EDITION

2/0 AWG

Compression Connectors / Two hole 45° / 2/0 AWG



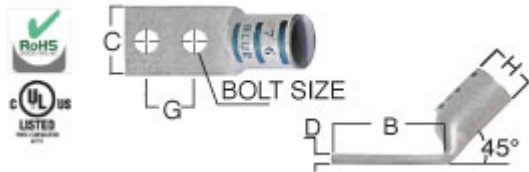
Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Black	45
Panduit	CT-720 CT-920	Black	P45
Burndy	MY29 Y644M	Black	13

#	Cat.No	Wire Size			Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	G	H
1	DB201201F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.81	0.83	0.14	1.00	0.51
2	DB201201F-251	2/0 AWG	325/24 2/0 Weld	1/2	2.09	0.96	0.13	1.00	0.58
3	DB201201F-261	2/0 AWG	325/24 2/0 Weld	1/2	2.08	0.93	0.13	1.00	0.57
4	DB201243F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	3.01	0.85	0.13	1.75	0.52
5	DB201243F-251	2/0 AWG	325/24 2/0 Weld	1/2	3.01	0.96	0.13	1.75	0.58
6	DB201243F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.83	0.83	0.12	1.75	0.50
7	DB201243F-261	2/0 AWG	325/24 2/0 Weld	1/2	2.83	0.93	0.13	1.75	0.57
8	DB201401F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.64	0.83	0.12	1.00	0.50
9	DB201434F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.53	0.85	0.13	0.75	0.52
10	DB201434F-251	2/0 AWG	325/24 2/0 Weld	1/4	1.53	0.96	0.13	0.75	0.58
11	DB201434F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.39	0.83	0.12	0.75	0.50
12	DB201434F-261	2/0 AWG	325/24 2/0 Weld	1/4	1.39	0.93	0.13	0.75	0.57
13	DB201458F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.41	0.85	0.13	0.62	0.52
14	DB201458F-251	2/0 AWG	325/24 2/0 Weld	1/4	1.41	0.96	0.13	0.62	0.58
15	DB201458F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.26	0.83	0.12	0.62	0.50
16	DB201458F-261	2/0 AWG	325/24 2/0 Weld	1/4	1.26	0.93	0.13	0.62	0.57
17	DB203801F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.93	0.83	0.13	1.00	0.51
18	DB203801F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.84	0.85	0.13	1.00	0.52
19	DB203801F-251	2/0 AWG	325/24 2/0 Weld	3/8	1.84	0.96	0.13	1.00	0.58
20	DB203801F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.83	0.83	0.12	1.00	0.50
21	DB203801F-261	2/0 AWG	325/24 2/0 Weld	3/8	1.83	0.93	0.13	1.00	0.57
22	DB205601F-251	2/0 AWG	325/24 2/0 Weld	5/16	1.78	0.96	0.13	1.00	0.58
23	DB205601F-261	2/0 AWG	325/24 2/0 Weld	5/16	1.70	0.93	0.13	1.00	0.57
24	DB205678F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	5/16	1.63	0.83	0.14	0.88	0.51
25	DB205678F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	5/16	1.66	0.85	0.13	0.88	0.52
26	DB205678F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	5/16	1.57	0.83	0.12	0.88	0.50
27	LB201201F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.09	0.85	0.13	1.00	0.52
28	LB201201FP-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.09	0.85	0.13	1.00	0.52
29	LB201243F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.81	0.83	0.13	1.75	0.51
30	LB201243F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	3.01	0.85	0.13	1.75	0.52

2/0 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	LB201243F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.83	0.83	0.12	1.75	0.50	
32	LB201243FP-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	3.01	0.85	0.13	1.75	0.52	
33	LB201243FP-251	2/0 AWG	325/24 2/0 Weld	1/2	3.01	0.96	0.13	1.75	0.58	
34	LB201243FP-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/2	2.83	0.83	0.12	1.75	0.50	
35	LB201243FP-261	2/0 AWG	325/24 2/0 Weld	1/2	2.83	0.93	0.13	1.75	0.57	
36	LB201434F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.31	0.81	0.13	0.75	0.51	
37	LB201434F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.53	0.85	0.13	0.75	0.52	
38	LB201434F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.39	0.83	0.12	0.75	0.50	
39	LB201434FP-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.53	0.85	0.13	0.75	0.52	
40	LB201434FP-251	2/0 AWG	325/24 2/0 Weld	1/4	1.53	0.96	0.13	0.75	0.58	
41	LB201434FP-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.39	0.83	0.12	0.75	0.50	
42	LB201434FP-261	2/0 AWG	325/24 2/0 Weld	1/4	1.39	0.93	0.13	0.75	0.57	
43	LB201458F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.25	0.83	0.13	0.62	0.51	
44	LB201458F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.41	0.85	0.13	0.63	0.52	
45	LB201458F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.26	0.83	0.12	0.62	0.50	
46	LB201458FP-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.41	0.85	0.13	0.63	0.52	
47	LB201458FP-251	2/0 AWG	325/24 2/0 Weld	1/4	1.41	0.96	0.13	0.63	0.58	
48	LB201458FP-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	1/4	1.26	0.83	0.12	0.62	0.50	
49	LB201458FP-261	2/0 AWG	325/24 2/0 Weld	1/4	1.27	0.93	0.13	0.63	0.57	
50	LB203801F	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.81	0.83	0.13	1.00	0.51	
51	LB203801F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.84	0.85	0.13	1.00	0.52	
52	LB203801F-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.83	0.83	0.12	1.00	0.50	
53	LB203801FP	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.81	0.83	0.13	1.00	0.51	
54	LB203801FP-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.84	0.85	0.13	1.00	0.52	
55	LB203801FP-251	2/0 AWG	325/24 2/0 Weld	3/8	1.84	0.96	0.13	1.00	0.58	
56	LB203801FP-260	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	3/8	1.83	0.83	0.12	1.00	0.50	
57	LB203801FP-261	2/0 AWG	325/24 2/0 Weld	3/8	1.83	0.93	0.13	1.00	0.57	
58	LB205601F-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	5/16	1.78	0.85	0.13	1.00	0.52	
59	LB205601FP-250	2/0 AWG	125 Navy 1/0 Weld 275/24 = 111 kcmil 133/.0282	5/16	1.78	0.85	0.13	1.00	0.52	